State:
 VermontGMCB
 Filing Company:
 MVP Health Plan, Inc.

 TOI/Sub-TOI:
 HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only

- POS

Product Name: VT LG HMO 3Q/4Q 2015

Project Name/Number: /

## Filing at a Glance

Company: MVP Health Plan, Inc.
Product Name: VT LG HMO 3Q/4Q 2015

State: VermontGMCB

TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)

Sub-TOI: HOrg02G.003B Large Group Only - POS

Filing Type: GMCB Rate
Date Submitted: 02/05/2015

SERFF Tr Num: MVPH-129877747
SERFF Status: Pending State Action

State Tr Num: State Status: Co Tr Num:

Implementation 07/01/2015

Date Requested:

Author(s): Kristen Marsh, Matt Lombardo, Eric Bachner

Reviewer(s): Thomas Crompton (primary), Kelly Macnee, David Dillon, Judith Henkin, Jacqueline Lee

Disposition Date:
Disposition Status:
Implementation Date:

State Filing Description:

 State:
 VermontGMCB
 Filing Company:
 MVP Health Plan, Inc.

 TOI/Sub-TOI:
 HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only

- POS

Product Name: VT LG HMO 3Q/4Q 2015

Project Name/Number: /

## **General Information**

Project Name: Status of Filing in Domicile:
Project Number: Date Approved in Domicile:
Requested Filing Mode: Review & Approval Domicile Status Comments:

Explanation for Combination/Other: Market Type: Group

Submission Type: New Submission Group Market Size: Large Group Market Type: Employer Overall Rate Impact:

Filing Status Changed: 02/26/2015

State Status Changed: Deemer Date:

Created By: Kristen Marsh Submitted By: Matt Lombardo

Corresponding Filing Tracking Number:

PPACA: Non-Grandfathered Immed Mkt Reforms, Grandfathered Immed Mkt Reforms

PPACA Notes: null

Include Exchange Intentions: No

Filing Description:

The proposed manual rates and addendum values included within this filing are for employer groups with 51+ employees in the state of Vermont with coverage dates beginning between July 1, 2015 and December 31, 2015.

## **Company and Contact**

### **Filing Contact Information**

Matt Lombardo, mlombardo@mvphealthcare.com

625 State Street 518-388-2483 [Phone]

Schenectady, NY 12305

#### **Filing Company Information**

MVP Health Plan, Inc.CoCode: 95521State of Domicile: New York625 State StreetGroup Code: 1198Company Type: HealthSchenectady, NY 12305Group Name:Maintenance Organization

(518) 388-2469 ext. [Phone] FEIN Number: 14-1640868 State ID Number:

## **Filing Fees**

Fee Required? Yes
Fee Amount: \$150.00

Retaliatory? No

Fee Explanation:

SERFF Tracking #: MVPH-129877747 State Tracking #: Company Tracking #: Company Tracking #:

State: VermontGMCB Filing Company: MVP Health Plan, Inc.

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only - POS

**Product Name:** VT LG HMO 3Q/4Q 2015

Project Name/Number: /

# **Correspondence Summary**

## **Objection Letters and Response Letters**

**Objection Letters** 

**Response Letters** 

| Status              | Created By     | Created On | Date Submitted | Responded By  | Created On | Date Submitted |
|---------------------|----------------|------------|----------------|---------------|------------|----------------|
| Pending<br>Response | Jacqueline Lee | 02/26/2015 | 02/26/2015     | Matt Lombardo | 02/26/2015 | 02/26/2015     |

State:VermontGMCBFiling Company:MVP Health Plan, Inc.TOI/Sub-TOI:HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only

- POS

Product Name: VT LG HMO 3Q/4Q 2015

Project Name/Number: /

## **Objection Letter**

Objection Letter Status Pending Response

Objection Letter Date 02/26/2015 Submitted Date 02/26/2015 Respond By Date 03/05/2015

Dear Matt Lombardo,

#### Introduction:

Please see attached inquiry letter.

#### Conclusion:

Sincerely, Jacqueline Lee

#### Dallas

Glenn A. Tobleman, F.S.A., F.C.A.S. S. Scott Gibson, F.S.A. Cabe W. Chadick, F.S.A. Michael A. Mayberry, F.S.A. David M. Dillon, F.S.A. Gregory S. Wilson, F.C.A.S. Steven D. Bryson, F.S.A. Bonnie S. Albritton, F.S.A. Brian D. Rankin, F.S.A. Wesley R. Campbell, F.C.A.S., F.S.A. Jacqueline B. Lee, F.S.A. Xiaoxiao (Lisa) Jiang, F.S.A. Brian C. Stentz, A.S.A. J. Finn Knox-Seith, A.S.A Jennifer M. Allen, A.S.A. Josh A. Hammerquist, A.S.A. Sujaritha Tansen, A.S.A. Sergei Mordovin, A.S.A. Johnathan L. O'Dell, A.S.A. Robert B. Thomas, Jr., F.S.A., C.F.A. (Of Counsel)



**Kansas City** 

Gary L. Rose, F.S.A.
Terry M. Long, F.S.A.
Leon L. Langlitz, F.S.A.
D. Patrick Glenn, A.S.A., A.C.A.S.
Christopher H. Davis, F.S.A.
Karen E. Elsom, F.S.A.
Jill J. Humes, F.S.A.
Christopher J. Merkel, F.S.A.
Kimberly S. Shores, F.S.A.
Michael A. Brown, F.S.A.
Thomas L. Handley, F.S.A. (Of Counsel)

London / Kansas City

Roger K. Annin, F.S.A. Timothy A. DeMars, F.S.A. Scott E. Morrow, F.S.A.

**Baltimore** 

David A. Palmer, C.F.E.

February 26, 2015

Matt Lombardo MVP Health Insurance Company 625 State Street Schenectady, NY 12305

Re: MVP Health Plan

3Q/4Q 2015 Large Group HMO rate filing SERFF Tracking #: MVPH-129877747

Dear Mr. Lombardo:

We have been retained by the Green Mountain Care Board ("GMCB") to review the above referenced group product filing submitted on 2/5/2015. The following additional information is required for this filing. We request that your restate the original question in your response.

#### **Rx Trend**

- 1. In prior MVP filings, the Board had expressed concerns about the usage of unadjusted Rx trends. The assumed 18.6% annual paid Rx trend is on the high end of Rx trend range relative to actual historic experience.
  - a. We assess that this filing continues to use unadjusted Rx trends as recommended by your PBM. Please provide rationale.
  - b. We recognize that this is a small volatile block. The Rx trend by drug category for AR44 block clearly shows negative trends for generic drugs, as experienced in other MVPHIC filings as well. Given that the rolling Rx allowed PMPM as of August 2014 already incorporates recent high claim experience, we are concerned that Rx trends are overstated. If you have more recent calendar year experience through December 2014, please provide calendar year 2014 AR44 Rx allowed claims by category compared to calendar year 2013 allowed claims for the same block.





Please be aware that we expect to have further questions regarding the filing as the review continues.

To ensure that the review of your filing has been completed before statutory deadlines, we expect you to respond as expeditiously as possible, but no later than March 5, 2015.

We trust that you understand these forms may not be used in Vermont until they are formally approved by the GMCB.

Sincerely,

Rita Tansen A.S.A., M.A.A.A.

Sujaretta Tarser

Consulting Actuary Lewis & Ellis, Inc.

rtansen@lewisellis.com

(972)850-0850





SERFF Tracking #: MVPH-129877747 State Tracking #: Company Tracking #: Company Tracking #:

State: VermontGMCB Filing Company: MVP Health Plan, Inc.

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only - POS

Product Name: VT LG HMO 3Q/4Q 2015

Project Name/Number: /

## **Response Letter**

Response Letter Status Submitted to State

Response Letter Date 02/26/2015 Submitted Date 02/26/2015

Dear Thomas Crompton,

Introduction:

#### Response 1

#### Comments:

Please see MVP's response to Ms. Tansen's 02/26/15 Objection Letter in the Supporting Documentation item attached below.

Regards,

Matt Lombardo

### Changed Items:

| Supporting Document Schedule Item Changes |                                       |  |  |
|---|---------------------------------------|--|--|
| Satisfied - Item:                         | Response to Objection Letter #1       |  |  |
| Comments:                                 |                                       |  |  |
| Attachment(s):                            | Response to Objection #1 - LG HMO.pdf |  |  |

No Form Schedule items changed.

No Rate/Rule Schedule items changed.

**Conclusion:** 

Sincerely,

Matt Lombardo

State: VermontGMCB Filing Company: MVP Health Plan, Inc.

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only - POS

Product Name: VT LG HMO 3Q/4Q 2015

Project Name/Number: /

## **Rate Information**

Rate data applies to filing.

Filing Method:

Rate Change Type:

Overall Percentage of Last Rate Revision:

Effective Date of Last Rate Revision:

5.000%

07/01/2014

Filing Method of Last Filing:

SERFF

## **Company Rate Information**

| Company               | Company<br>Rate<br>Change: | Indicated | Overall %<br>Rate<br>Impact: | Premium  | Number of Policy<br>Holders Affected<br>for this Program: | Premium for | Change | Minimum %<br>Change<br>(where req'd): |
|-----------------------|----------------------------|-----------|------------------------------|----------|---|-------------|--------|---------------------------------------|
| MVP Health Plan, Inc. | Increase                   | 5.500%    | 5.500%                       | \$79,285 | 2   | \$1,441,553 | 5.500% | 6.100%                                |

State:VermontGMCBFiling Company:MVP Health Plan, Inc.TOI/Sub-TOI:HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only

- POS

Product Name: VT LG HMO 3Q/4Q 2015

Project Name/Number: /

### **Rate Review Detail**

**COMPANY:** 

Company Name: MVP Health Plan, Inc.

HHS Issuer Id: 77566

#### **PRODUCTS:**

| Product Name | HIOS Product ID | HIOS Submission ID | Number of Covered<br>Lives |
|--------------|-----------------|--------------------|----------------------------|
| НМО          | 77566002        | 77566002000        | 219                        |

Trend Factors:

**FORMS:** 

New Policy Forms: Affected Forms:

Other Affected Forms: VT HMO COC

#### **REQUESTED RATE CHANGE INFORMATION:**

Change Period: Annual
Member Months: 3,543
Benefit Change: Increase

Percent Change Requested: Min: 5.5 Max: 6.1 Avg: 5.5

**PRIOR RATE:** 

Total Earned Premium: 1,441,553.00 Total Incurred Claims: 1,199,372.00

Annual \$: Min: 400.00 Max: 520.36 Avg: 406.87

**REQUESTED RATE:** 

Projected Earned Premium: 1,520,838.00 Projected Incurred Claims: 1,265,337.00

Annual \$: Min: 422.00 Max: 552.10 Avg: 429.25

State: VermontGMCB Filing Company: MVP Health Plan, Inc.

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only - POS

Product Name: VT LG HMO 3Q/4Q 2015

Project Name/Number: /

# **Supporting Document Schedules**

| Satisfied - Item: | Actuarial Memorandum   |
|-------------------|--|
| Comments:         | / totalial Monorandin  |
| Attachment(s):    | 3Q 2015 ACT MEMO HMO Large Group.pdf Appendices A-C.pdf Rolling 12 Medical and Rx Data - LG HMO.pdf VT Experience Rated Addendum - 3Q 2015.pdf VT LG HMO Q3 & Q4 2015 Rate Filing.pdf Rolling 12 Medical and Rx Data - LG HMO.xlsx VT LG HMO Q3 & Q4 2015 Rate Filing - L&E.xlsx |
| Item Status:      |  |
| Status Date:      |  |
| Bypassed - Item:  | Actuarial Memorandum and Certifications  |
| Bypass Reason:    | N/A  |
| Attachment(s):    |  |
| Item Status:      |  |
| Status Date:      |  |
| Otatus Date.      |  |
| Bypassed - Item:  | Civil Union Rating Requirements  |
| Bypass Reason:    | MVP's forms comply with 8 V.S.A. § 4724.   |
| Attachment(s):    |  |
| Item Status:      |  |
| Status Date:      |  |
| Satisfied - Item: | Consumer Disclosure Form   |
| Comments:         |  |
| Attachment(s):    | Consumer Disclosure Form about Rate Increases - VT HMO Large Group.pdf   |
| Item Status:      |  |
| Status Date:      |  |
| Satisfied - Item: | Filing Compliance Certification  |
| Comments:         | Please see attached.   |
| Attachment(s):    | Certification of Compliance - VT.pdf   |
| Item Status:      |  |
| Status Date:      |  |

| State:               | VermontGMCE  |   | Filing Company: | MVP Health Plan, Inc. |  |
|----------------------|--------------|---|-----------------|-----------------------|--|
| TOI/Sub-TOI:         | HOrg02G Grou | up Health Organizations - Health Maintenance (HMC |                 | ıp Only - POS         |  |
| Product Name:        | VT LG HMO 30 | /T LG HMO 3Q/4Q 2015                              |                 |                       |  |
| Project Name/Number: | /            |   |                 |                       |  |
| Bypassed - Item:     |              | Third Party Filing Authorization                  |                 |                       |  |
| Bypass Reason:       |              | N/A   |                 |                       |  |
| Attachment(s):       |              |   |                 |                       |  |
| Item Status:         |              |   |                 |                       |  |
| Status Date:         |              |   |                 |                       |  |
|                      |              |   |                 |                       |  |
| Bypassed - Item:     |              | Unified Rate Review Template                      |                 |                       |  |
| Bypass Reason:       |              | N/A   |                 |                       |  |
| Attachment(s):       |              |   |                 |                       |  |
| Item Status:         |              |   |                 |                       |  |
| <b>Status Date:</b>  |              |   |                 |                       |  |
|                      |              |   |                 |                       |  |
| Satisfied - Item:    |              | Response to Objection Letter #1                   |                 |                       |  |
| Comments:            |              |   |                 |                       |  |
| Attachment(s):       |              | Response to Objection #1 - LG HMO.pdf             |                 |                       |  |
| Item Status:         |              |   |                 |                       |  |
| Status Date:         |              |   |                 |                       |  |

Company Tracking #:

SERFF Tracking #:

MVPH-129877747

State Tracking #:

State: VermontGMCB Filing Company: MVP Health Plan, Inc.

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only - POS

**Product Name:** VT LG HMO 3Q/4Q 2015

Project Name/Number:

Attachment Rolling 12 Medical and Rx Data - LG HMO.xlsx is not a PDF document and cannot be reproduced here.

Attachment VT LG HMO Q3 & Q4 2015 Rate Filing - L&E.xlsx is not a PDF document and cannot be reproduced here.



#### **ACTUARIAL MEMORANDUM**

#### 3Q and 4Q 2015 Large Group AR44 Manual Rate and Factor Filing

#### Purpose and Scope of Filing

The purpose of this filing is to demonstrate the development of manual rates in support of MVP Health Plan's Large Group AR44 product portfolio and seek approval of the manual rates and factors used to develop group specific premium rates. The premium rates included in this filing are for group effective dates between 7/1/2015 and 12/31/2015. The rates are effective for 12 months. This rate filing has been prepared to satisfy the requirements of 8 V.S.A § 5104 and is not intended to be used for other purposes.

As of December 2014, there were 219 members enrolled in plans impacted by this rate filing, and all of those members have 1Q effective dates. Therefore, the rates proposed in this filing will not impact any groups renewing in 3Q or 4Q 2015.

|     | Derivation of Annual Rate Increases Based on Quarterly Rate Changes |             |             |             |             |               |               |  |
|-----|---|-------------|-------------|-------------|-------------|---------------|---------------|--|
|     | 4Q '14 / 3Q   | 10 '15 / 40 | 2Q '15 / 1Q | 3Q '15 / 2Q | 4Q '15 / 3Q | 3Q '15 Annual | 4Q '15 Annual |  |
|     | '14   | '14         | '15         | '15         | '15         | Increase      | Increase      |  |
| нмо | 1.2%  | 1.2%        | 1.2%        | 1.8%        | 1.8%        | 5.5%          | 6.1%          |  |

#### **Development of Base Premium Rates**

Exhibit 3 demonstrates the development of the proposed  $3^{rd}$  and  $4^{th}$  quarter manual rate action. As it was mentioned above, this block of business has been reduced to 219 members as of December 2014, and over the experience period, 9/1/2013 - 8/31/2014, there were only 3,543 member months. Many of the HMO members have migrated to MVP's EPO/PPO products and the rest have left MVP. As a result, the block of business is not credible for rate setting and is expected to produce volatile medical loss ratios. To arrive at a rate increase, MVP is proposing to increase the approved  $2^{nd}$  quarter 2015 manual rates by the expected quarterly inflation rate.

The first column of data on Exhibit 3 represents MVP's experience period claims projected to the 3Q 2015 rating period while the second column of data represents the experience period claims projected to the 4Q 2015 rating period. The difference between the two claim projections represent one quarter of paid trend, and MVP is proposing to increase the 3Q 2015 and 4Q 2015 rates by this amount.

#### **Medical Trend Factors**

The development of annual medical paid claim trend factors for 3Q 2015 and 4Q 2015 are illustrated in Exhibits 2a and 2c. Consistent with recently submitted filings, MVP is applying 0% utilization trend to its data. Regression analysis has been performed on MVP's utilization data in the past, and it was concluded that the predictive ability of the historical utilization trends was weak and not reliable. The assumed unit cost trends reflect known and assumed price increases from MVP's provider network.

In addition to the medical cost inflation rate assumed from the historical experience period to the rating period, an adjustment is needed to reflect the impact of cost share leveraging on the carrier's share of the medical cost. Leveraging is a result of the fixed nature of deductibles and copays in health benefit plans. When there are fixed

member deductibles and copays, the carrier bears a greater portion of the cost of medical inflation. Therefore, an additional factor adjustment is made to the trend assumption to capture this cost.

#### **Rx Trend Factors**

Annual allowed Rx trend factors split by generic, brand and specialty drugs are summarized in Exhibits 2a and 2c. These trend factors were supplied by MVP's pharmacy benefit manager (PBM) and reflect their best estimate of expected changes to pharmacy costs and drug utilization. Supporting documentation illustrating how the Rx trends shown on Exhibits 2a and 2c were converted to paid trends for 3Q 2015 and 4Q 2015 can be found in Exhibits 2b and 2d.

MVP received an updated trend forecast since the 1Q 2015 filing was submitted which has resulted in a higher annual Rx trend. The trend forecast provided by MVP's PBM accounts for drugs coming off patent, changes in average wholesale price, new drugs being released to the market, and price competitiveness amongst generic and brand drug manufacturers. Because the Rx market is constantly changing and the items listed above are not reflected in historical trends, MVP does not feel that historical Rx trends have any relevance for projecting future increases in Rx costs. The recent and continued explosion of high cost specialty drugs is causing significant increases in expected Rx costs.

#### **Retention Expenses**

Retention expenses are outlined in the attached Addendum. Changes have been made to the following retention items:

- NYS Covered Lives Assessment: New York State has finalized its covered lives assessment values for 2015, and MVP has updated the addendum to reflect these values.
- Federal Temporary Reinsurance Pool Fee (2016): This fee has been revised to \$2.25 PMPM per the Proposed 2016 Notice of Benefit and Payment Parameters. More details on this tax can be found below.

The administrative expense for this block is 9.5%. Please see the table below for a summary of MVP's administrative expenses from 2010 – 2013 for Large Group business in Vermont:

| Administrative Expense Summary - Data Take | n from Supplemental Health Care Exhibit |
|--|---|
|  |   |

|      | VT Large Group - AR42 & AR44 |              |            |               |  |
|------|------------------------------|--------------|------------|---------------|--|
|      | Member Months                | Premium PMPM | Admin PMPM | Expense Ratio |  |
| 2010 | 222,832                      | \$343.13     | \$38.74    | 11.3%         |  |
| 2011 | 182,773                      | \$326.54     | \$36.06    | 11.0%         |  |
| 2012 | 136,049                      | \$335.21     | \$33.62    | 10.0%         |  |
| 2013 | 118,563                      | \$363.04     | \$39.18    | 10.8%         |  |

Admin PMPM reflects the following lines from Part I of the SHCE: 6.6, 8.3, 10.1, and 10.4

The following taxes/assessments are included in the attached Addendum:

#### Temporary Individual Reinsurance Pool

Carriers are being assessed a fee to fund the Temporary Reinsurance Pool which supports the individual reinsurance program both in and out of the exchange from 2014 through 2016. For 2015, the fee is \$3.67 PMPM, and the proposed fee for 2016 is \$2.25 PMPM per the Notice of Benefit and Payment Parameters.

### **ACA Insurer Tax**

Beginning in 2014, carriers will be taxed based on earned premium. Based on estimates from consultants, this tax will be approximately 2.0% for 2015 dates of service.

#### VT Paid Claim Tax

The State of Vermont charges a 0.999% tax on paid claims.

#### Comparative Effectiveness Research Fee

A prescribed Federal fee equal to \$0.17 PMPM to fund the Federal Research Fund.

#### VT Vaccine Pilot

This is a Vermont state assessment based on plan premiums which is used to fund immunizations provided by the state.

#### **Loss Ratio Information**

The traditional target loss ratio (claims cost / premium) for the rates proposed in this rate filing is 83.2%. After making adjustments for taxes/assessments and expenses associated with quality improvements, the Federal target loss ratio for the rates proposed in this filing is 88.1%. Please see the table below for more detail:

| Anticipated Loss Ratio    | o for LG AR44 in 3Q 2015 |
|---------------------------|--------------------------|
|                           | Large Group AR44         |
| A) Claims Expense         | \$426.29                 |
| B) Taxes/Assessments      | \$21.78                  |
| C) Quality Improvement    | \$6.15                   |
| D) Premium                | \$512.36                 |
| E) Traditional Loss Ratio | 83.2%                    |
| = A) / D)                 |                          |
|                           |                          |
| F) Federal Loss Ratio     | 88.1%                    |

#### **Supplemental Exhibits**

Also included with this filing is a historical claim and membership summary for the past 36 months grouped into rolling 12 month periods. Incurred claims from September 2011 – August 2014 completed through November 30, 2014 are reflected in the data.

#### **Retired Products**

As of December 2014, there are no longer any members enrolled in Coplan 25. This product is only available to grandfathered members. As a result, MVP is retiring this plan effective on July 1, 2015.

### **Actuarial Certification**

I, Matthew Lombardo, am a Member of the American Academy of Actuaries. I have examined the assumptions and methods used in determining MVP's requested rates. Based on my review and examination, it is my opinion that the proposed premium rates are reasonable in relation to the benefits provided and that they are not excessive, inadequate, nor unfairly discriminatory. This rate filing conforms to the applicable Standards of Practice as promulgated by the Actuarial Standards Board.

<u>02/05/2015</u>

Date

Matthew Lombardo, FSA, MAAA Actuarial Manager, Commercial Pricing MVP Health Care, Inc.

When to have

| SKC         SC Description         SIC Fr.           111         Wheet         0.09           115         Rice         0.99           116         Sopeans         0.00           119         Cash Grans, NEC         0.00           131         Cotton         0.00           132         Tobacco         0.90           133         Sugarcane and Sugar Beets         0.00           134         Irish Protations         0.90           137         Frield Crops, Except Cash Grains, NEC         0.90           139         Field Crops, Except Cash Grains, NEC         0.90           171         Beerry Crops         0.90           172         Grapps         0.90           173         Tree Nuts         0.90           174         Grapps         0.90           175         Decidatous Tree Furits         0.90           176         Decidatous Tree Furits         0.90           177         Tree Nuts         0.90           178         Decidatous Tree Furits         0.90           179         Prints and Tree Nuts, NEC         0.90           180         Cramental Floriculture and Nursery Products         0.90   |     |   |        |
|--|-----|---|--------|
| 1112         Itic         Oxp         0.00           1115         Corn         0.00           110         Sopbeans         0.00           131         Cash Grüns, NCC         0.00           132         Töbacco         0.00           133         Sugarcare and Sugar Beets         0.00           133         Irish Potatoes         0.00           134         Irish Potatoes         0.00           139         Field Crops, Except Cash Grains, NEC         0.00           161         Vegetabliss and Melons         0.00           172         Grapes         0.00           173         Tere NUS         0.00           174         Ctrus Fruits         0.00           175         Decidious Tree Fruits         0.00           176         Ctrus Fruits         0.00           177         Priva and Tree Nus, NEC         0.00           188         Oranmental Fioriculture and Nursery Products         0.00           189         Grow Crops Grown Under Cover         0.00           190         General Farms, Primarily Crop         0.00           191         General Farms, Primarily Crop         0.00           201         Beef Cattle Recelo  | SIC | SIC Description   | SIC Fx |
| 1115         Corn         0.99           110         Soybeans         0.90           113         Cotton         0.90           131         Cotton         0.90           132         Tobacco         0.90           133         Sugarcane and Sugar Beets         0.90           134         Irish Potatoes         0.90           137         Irish Potatoes         0.90           150         Vegetables and Melons         0.90           161         Vegetables and Melons         0.90           172         Grapes         0.90           173         Tree Nuts         0.90           174         Cirus Fruits         0.90           175         Deciduous Tree Fruits         0.90           176         Cirus Fruits         0.90           177         Fruits and Tree Nuts, NEC         0.90           180         Ornamental Floriculture and Nursery Products         0.90           179         Fruits and Tree Nuts, NEC         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         General Farms, Primarily Crop         0.90           183         General Farms, Primarily Crop         0  | 111 | Wheat   | 0.90   |
| 116  | 112 | Rice  | 0.90   |
| 119         Cash Grains, NEC         0.90           131         Cotton         0.90           132         Tobacco         0.90           133         Sugarcane and Sugar Beets         0.90           134         Irish Potatoes         0.90           136         Ivegetables and Melons         0.90           151         Vegetables and Melons         0.90           172         Grapes         0.90           173         Tree Nuts         0.90           174         Cirus Friuits         0.90           175         Deciduous Tree Fruits         0.90           176         Fruits and Tree Nuts, NEC         0.90           177         Fruits and Tree Nuts, NEC         0.90           178         Fruits and Tree Nuts, NEC         0.90           179         Fruits and Tree Nuts, NEC         0.90           180         Gramental Floriculture and Nusery Products         0.90           181         Green Fruits         0.90           182         Food Crops Grown Under Cover         0.90           183         Group Fruits and Tree Fruits         0.90           184         Green Fruits Fruits         0.95           212         Beef Cattle,  | 115 | Corn  | 0.90   |
| 131  | 116 | Soybeans  | 0.90   |
| 132         Tobacco         0.90           133         Sugarcane and Sugar Beets         0.90           134         Irish Potatoes         0.90           139         Field Cropp, Except Cash Grains, NEC         0.90           161         Vegetables and Melons         0.90           172         Grapes         0.90           173         Berry Crops         0.90           174         Citrus Fouts         0.90           175         Deciduous Tree Fruits         0.90           176         Citrus Fouts         0.90           177         Fruits and Tree Nuts, NEC         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           183         General Errams, Primarity Crop         0.90           211         Beef Cattle, Except Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Bog General Livestock, Except Dairy and Poultry         1.00           214         Dairy Farms         1.00           215         Chicken Eggs         0.95           226         Chicken Eggs         0.95  | 119 | Cash Grains, NEC  | 0.90   |
| 133         Sugarcane and Sugar Beets         0.90           134         Irish Potatoes         0.90           161         Vegetables and Melons         0.90           161         Vegetables and Melons         0.90           172         Grapes         0.90           173         Tree Nuts         0.90           173         Tree Nuts         0.90           179         Circus Fruits         0.90           179         Fruits and Tree Nuts, NEC         0.90           179         Fruits and Tree Nuts, NEC         0.90           179         Fruits and Tree Nuts, NEC         0.90           181         Food Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.90           211         Beef Cattle, Except Feedlots         0.95           192         Beef Cattle, Except Feedlots         0.95           193         General Livestock, Except Dairy and Poultry         1.00           211         Beep and Goats         0.95           212         Been and Goats         0.95           213         Broler, Fryers, and Roaster Chickens         0.95           214         Sheep and Goats         0.95  | 131 | Cotton  | 0.90   |
| 134  | 132 | Tobacco   | 0.90   |
| 139         Field Crops, Except Cash Grains, NEC         0.90           161         Vegetables and Melons         0.90           172         Grapes         0.90           172         Grapes         0.90           173         Tree Nuts         0.90           174         Citrus Fruits         0.90           175         Deciduous Tree Fruits         0.90           179         Fruits and Tree Nuts, NEC         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.90           192         Beef Cattle, Except Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           215         Sheep and Goats         0.95           216         Ber Clark, Except Dairy and Poultry         1.00           217         Just Agena Ber Agena Beaster Chickens         0.95           220         Chicken Eggs         0.95           231         Along Agena Ber Agena Ber Agena Ber Agena Ber Agena Ber Agena Ber Agen   | 133 | Sugarcane and Sugar Beets                                   | 0.90   |
| 161         Vegetables and Melons         0.90           171         Berry Crops         0.90           172         Grapes         0.90           173         Tree Nuts         0.90           174         Citrus Fruits         0.90           175         Deciduous Tree Fruits         0.90           179         Fruits and Tree Nuts, NEC         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.90           121         Beef Cattle Feedlots         0.95           121         Beef Cattle, Except Feedlots         0.95           121         Beef Cattle, Except Feedlots         0.95           121         Hogs         0.95           122         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Gunity Farms         1.00           252         Chicken Egs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259 <t< td=""><td>134</td><td>Irish Potatoes</td><td>0.90</td></t<>  | 134 | Irish Potatoes  | 0.90   |
| 171         Berry Crops         0.90           172         Grapes         0.90           173         Tree Nuts         0.90           174         Citrus Fruits         0.90           175         Deciduous Tree Fruits         0.90           187         Fruits and Tree Nuts, NEC         0.90           180         Ornamental Floriculture and Nursery Products         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           193         General Farms, Primarily Crop         0.90           211         Beef Cattle, Except Feedlots         0.95           2121         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           215         Sheep and Goats         0.95           216         General Livestock, Except Dairy and Poultry         1.00           251         Drive Primers         0.95           252         Chicken Eggs         0.95           253         Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259 </td <td>139</td> <td>Field Crops, Except Cash Grains, NEC</td> <td>0.90</td>  | 139 | Field Crops, Except Cash Grains, NEC                        | 0.90   |
| 172         Grapes         0.90           173         Tree Nuts         0.90           174         Citrus Fruits         0.90           175         Deciduous Tree Fruits         0.90           179         Fruits and Tree Nuts, NEC         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.90           211         Beef Cattle, Except Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           215         Beed Cattle, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broiller, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           255         Poultry Hatcheries         0.95           260         Poultry Hatcheries         0.95 <td< td=""><td>161</td><td>Vegetables and Melons</td><td>0.90</td></td<>   | 161 | Vegetables and Melons                                       | 0.90   |
| 172         Grapes         0.50           173         Tree Nuts         0.90           174         Citus Fruits         0.90           175         Deciduous Tree Fruits         0.90           179         Fruits and Tree Nuts, NEC         0.90           180         Gramental Floriculture and Nursery Products         0.90           181         Oramental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.90           201         Beef Cattle, Except Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           215         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Grobern Eggs         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry HatCheries         0.95           259         Poultry and Eggs, NEC         0.95  | 171 | Berry Crops   | 0.90   |
| 173         Tree Nuts         0.90           174         Citrus Fruits         0.90           175         Decidious Tree Fruits         0.90           179         Fruits and Tree Nuts, NEC         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         Frood Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.90           211         Beef Cattle, Except Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           215         Sheep and Goats         0.95           216         Beereal Livestock, Except Dairy and Poultry         1.00           251         Broiller, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           255         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horsee and Other Equires  | 172 |   | 0.90   |
| 174         Citrus Fruits         0.90           175         Deciduous Tree Fruits         0.90           179         Fruits and Tree Nuts, NCC         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           213         General Farms, Primarily Crop         0.90           211         Beef Cattle, Except Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           215         Broller, Fryers, and Roaster Chickens         0.95           219         General Livestock, Except Dairy and Poultry         1.00           231         Hyper Fryers, and Roaster Chickens         0.95           232         Chicken Eggs         0.95           233         Turkey and Turkey Eggs         0.95           244         Dultry Hatcheries         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry Hatcheries   |     | · · · · · · · · · · · · · · · · · · ·                       |        |
| 175         Deciduous Tree Fruits         0.90           179         Fruits and Tree Nuts, NEC         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.90           211         Beef Cattle Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Bogs         0.95           215         Hogs         0.95           216         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broller, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           255         Poultry And Eggs, NEC         0.95           276         Poultry and Eggs, NEC         0.95           277         Fur-Bearing Animals and Rabbits         0.95           278         Poultry and Eggs, NEC         0.95  |     |   |        |
| 179         Fruits and Tree Nuts, NEC         0.90           181         Ornamental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.90           211         Beef Cattle, Except Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           219         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Brolier, Fyers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           29         Poultry Hatcheries         0.95           29         Poultry And Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Aquaculture         0.95           274         Horses and Other Equines  |     |   |        |
| 181         Ornamental Floriculture and Nursery Products         0.90           182         Food Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.95           211         Beef Cattle, Fecclots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           219         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broiler, Fryers, and Roaster Chickens         0.95           251         Broiler, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry Hatcheries         0.95           259         Poultry Hatcheries         0.95           259         Poultry Hatcheries         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Specialities, NEC   |     |   |        |
| 182         Food Crops Grown Under Cover         0.90           191         General Farms, Primarily Crop         0.95           211         Beef Cattle, Except Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           219         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broiler, Fryers, and Roaster Chickens         0.95           252         Chicken Egg         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           255         Poultry Hatcheries         0.95           259         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horse and Other Equines         0.95           273         Animal Aquacuture         0.95           274         Horse and Other Equines         0.95           275         Animal Specialities, NEC         0.95           271         General Farms, Primarily Livestock and Animal Speci   |     |   |        |
| 191         General Farms, Primarily Crop         0.90           211         Beef Cattle Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           219         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broiler, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry and Eggs, NEC         0.95           259         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Aquaculture         0.95           274         Hurs-Bearing Animals and Rabbits         0.95           275         Animal Specialities, NEC         0.95           276         Animal Specialities, NEC         0.95           277         Animal Specialities, NEC         0.95 </td <td></td> <td></td> <td></td>   |     |   |        |
| 211         Beef Cattle, Except Feedlots         0.95           212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           219         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broiler, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Aquaculture         0.95           274         Horses and Other Equines         0.95           275         Animal Specialities, NEC         0.95           276         Animal Specialities, NEC         0.95           277         Animal Specialities, NEC         0.95           278         Crop Planting, Cultivating, and Protecting         0.95           271         Crop Planting, Cultivating, and  |     | •   |        |
| 212         Beef Cattle, Except Feedlots         0.95           213         Hogs         0.95           214         Sheep and Goats         0.95           219         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broiler, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           271         Horses and Other Equines         0.95           272         Animal Aquaculture         0.95           273         Animal Aquaculture         0.95           274         Horses and Other Equines         0.95           275         Animal Specialities, NEC         0.95           276         General Farms, Primarily Livestock and Animal Specialties         1.00           271         Soil Preparation Services         0.95           272         Crop Harvesting, Primarily by Machine         0.95           272         Crop Preparat   |     |   |        |
| 213         Hogs         0.95           214         Sheep and Goats         0.95           219         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broiler, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry Hatcheries         0.95           259         Poultry Hatcheries         0.95           259         Poultry Hatcheries         0.95           271         Fur-Bearing Animals and Rabbits         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Aquaculture         0.95           274         Horses and Other Equines         0.95           275         Animal Aquaculture         0.95           276         Horses and Other Equines         0.95           277         Animal Specialties, NEC         0.95           278         Crop Planting, Cultivating, and Protecting         0.95   |     |   |        |
| 214         Sheep and Goats         0.95           219         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broller, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Aquaculture         0.95           274         Horses and Other Equines         0.95           275         Animal Specialities, NEC         0.95           276         General Farms, Primarily Livestock and Animal Specialities         1.00           271         Grop Paraliting, Cultivating, and Protecting         0.95           272         Crop Harting, Cultivating, and Protecting         0.95           272         Crop Preparation Services For Market, except Cotton Ginning         0.95           272         Cotton Ginning         0.95           273         Cotton Ginning         0.95  |     |   |        |
| 219         General Livestock, Except Dairy and Poultry         1.00           241         Dairy Farms         1.00           251         Broiler, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Aquaculture         0.95           274         Horses and Other Equines         0.95           275         Horses and Other Equines         0.95           276         Horses and Other Equines         0.95           277         Animal Specialities, NEC         0.95           278         Animal Specialities, NEC         0.95           291         General Farms, Primarily Livestock and Animal Specialities         1.00           711         Soil Preparation Services         0.95           721         Crop Planting, Cultivating, and Protecting         0.95           722         Crop Harvesting, Primarily by Machine         0.95      <  |     |   |        |
| 241         Dairy Farms         1.00           251         Broiler, Fryers, and Roaster Chickens         0.95           252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Aquaculture         0.95           279         Animal Specialities, NEC         0.95           291         General Farms, Primarily Livestock and Animal Specialties         1.00           711         Soil Preparation Services         0.95           721         Crop Planting, Cultivating, and Protecting         0.95           722         Crop Harvesting, Primarily by Machine         0.95           723         Crop Preparation Services For Market, except Cotton Ginning         0.95           724         Cotton Ginning         0.95           724         Octon Ginning         0.95           724         Veterinary Services For Livestock         0.95           725         Veterinary Services for Animal Specialties         0.95  |     | · ·   |        |
| 251       Broiler, Fryers, and Roaster Chickens       0.95         252       Chicken Eggs       0.95         253       Turkey and Turkey Eggs       0.95         254       Poultry Hatcheries       0.95         259       Poultry and Eggs, NEC       0.95         271       Fur-Bearing Animals and Rabbits       0.95         272       Horses and Other Equines       0.95         273       Animal Aquaculture       0.95         279       Animal Specialities, NEC       0.95         291       General Farms, Primarily Livestock and Animal Specialities       1.00         711       Soil Preparation Services       0.95         721       Crop Planting, Cultivating, and Protecting       0.95         722       Crop Harvesting, Primarily by Machine       0.95         723       Crop Preparation Services For Market, except Cotton Ginning       0.95         724       Cotton Ginning       0.95         724       Veterinary Services For Livestock       0.95         725       Veterinary Services For Livestock       0.95         726       Veterinary Services for Animal Specialties       0.95         727       Livestock Services, Except Veterinary       0.95         728       Ini   |     |   |        |
| 252         Chicken Eggs         0.95           253         Turkey and Turkey Eggs         0.95           254         Poultry Hatcheries         0.95           259         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Aquaculture         0.95           279         Animal Specialities, NEC         0.95           291         General Farms, Primarily Livestock and Animal Specialities         1.00           711         Soil Preparation Services         0.95           721         Crop Planting, Cultivating, and Protecting         0.95           722         Crop Harvesting, Primarily by Machine         0.95           723         Crop Preparation Services For Market, except Cotton Ginning         0.95           724         Cotton Ginning         0.95           724         Veterinary Services For Livestock         0.95           741         Veterinary Services For Animal Specialities         0.95           751         Livestock Services, Except Veterinary         0.95           752         Animal Speciality Services, Except Veterinary         0.95           761 <td< td=""><td></td><td></td><td></td></td<>  |     |   |        |
| Turkey and Turkey Eggs  254 Poultry Hatcheries  259 Poultry and Eggs, NEC  271 Fur-Bearing Animals and Rabbits  272 Horses and Other Equines  273 Animal Aquaculture  274 Animal Specialities, NEC  275 Animal Specialities, NEC  276 Animal Specialities, NEC  277 Animal Specialities, NEC  278 Animal Specialities, NEC  279 Animal Specialities, NEC  291 General Farms, Primarily Livestock and Animal Specialities  292 Crop Planting, Cultivating, and Protecting  293 Crop Planting, Cultivating, and Protecting  294 Cotton Ginning  295 Crop Parastion Services For Market, except Cotton Ginning  295 Crop Preparation Services For Livestock  296 Cotton Ginning  297 Cotton Ginning  298 Cotton Ginning  299 Cotton Ginning  299 Cotton Ginning  299 Cotton Ginning  290 Cotton Ginning  290 Cotton Ginning  290 Cotton Ginning  290 Cotton Ginning  291 Cotton Ginning  292 Cotton Ginning  293 Cotton Ginning  294 Cotton Ginning  295 Cotton Ginning  296 Cotton Ginning  297 Cotton Ginning  298 Cotton Ginning  299 Cotton Ginning  299 Cotton Ginning  290 Cotton Ginning  291 Cotton Ginning  292 Cotton Ginning  293 Cotton Ginning  294 Cotton Ginning  295 Cotton Ginning  296 Cotton Ginning  297 Cotton Ginning  298 Cotton Ginning  299 Cotton Ginning  299 Cotton Ginning  290 Cotton G |     | •   |        |
| 254 Poultry Hatcheries   |     |   |        |
| 259         Poultry and Eggs, NEC         0.95           271         Fur-Bearing Animals and Rabbits         0.95           272         Horses and Other Equines         0.95           273         Animal Aquaculture         0.95           279         Animal Specialities, NEC         0.95           291         General Farms, Primarily Livestock and Animal Specialties         1.00           711         Soil Preparation Services         0.95           721         Crop Planting, Cultivating, and Protecting         0.95           721         Crop Harvesting, Primarily by Machine         0.95           722         Crop Harvesting, Primarily by Machine         0.95           723         Crop Preparation Services For Market, except Cotton Ginning         0.95           724         Cotton Ginning         0.95           724         Cotton Ginning         0.95           724         Veterinary Services For Livestock         0.95           741         Veterinary Services for Animal Specialties         0.95           751         Livestock Services, Except Veterinary         1.00           752         Animal Specialty Services, Except Veterinary         0.95           761         Farm Labor Contractors and Crew Leaders         0.95 <t< td=""><td></td><td></td><td></td></t<>   |     |   |        |
| 271Fur-Bearing Animals and Rabbits0.95272Horses and Other Equines0.95273Animal Aquaculture0.95279Animal Specialities, NEC0.95291General Farms, Primarily Livestock and Animal Specialties1.00711Soil Preparation Services0.95721Crop Planting, Cultivating, and Protecting0.95722Crop Harvesting, Primarily by Machine0.95723Crop Preparation Services For Market, except Cotton Ginning0.95724Cotton Ginning0.95724Veterinary Services For Livestock0.95741Veterinary Services for Animal Specialties0.95742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90851Forest Nurseries and Gathering of Forest Products0.95912Finfish0.95  |     | •   |        |
| 272Horses and Other Equines0.95273Animal Aquaculture0.95279Animal Specialities, NEC0.95291General Farms, Primarily Livestock and Animal Specialties1.00711Soil Preparation Services0.95721Crop Planting, Cultivating, and Protecting0.95722Crop Harvesting, Primarily by Machine0.95723Crop Preparation Services For Market, except Cotton Ginning0.95724Cotton Ginning0.95725Veterinary Services For Livestock0.95741Veterinary Services for Animal Specialties0.95742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   |     |   |        |
| 273Animal Aquaculture0.95279Animal Specialities, NEC0.95291General Farms, Primarily Livestock and Animal Specialties1.00711Soil Preparation Services0.95721Crop Planting, Cultivating, and Protecting0.95722Crop Harvesting, Primarily by Machine0.95723Crop Preparation Services For Market, except Cotton Ginning0.95724Cotton Ginning0.95724Veterinary Services For Livestock0.95741Veterinary Services for Animal Specialties0.95742Veterinary Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95751Livestock Services, Except Veterinary0.95762Farm Labor Contractors and Crew Leaders0.95763Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   |     | -   |        |
| 279Animal Specialities, NEC0.95291General Farms, Primarily Livestock and Animal Specialties1.00711Soil Preparation Services0.95721Crop Planting, Cultivating, and Protecting0.95722Crop Harvesting, Primarily by Machine0.95723Crop Preparation Services For Market, except Cotton Ginning0.95724Cotton Ginning0.95724Veterinary Services For Livestock0.95741Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   |     |   |        |
| 291General Farms, Primarily Livestock and Animal Specialties1.00711Soil Preparation Services0.95721Crop Planting, Cultivating, and Protecting0.95722Crop Harvesting, Primarily by Machine0.95723Crop Preparation Services For Market, except Cotton Ginning0.95724Cotton Ginning0.95741Veterinary Services For Livestock0.95742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90821Forest Nurseries and Gathering of Forest Products0.90831Forestry Services0.95912Finfish1.05  |     |   |        |
| 711Soil Preparation Services0.95721Crop Planting, Cultivating, and Protecting0.95722Crop Harvesting, Primarily by Machine0.95723Crop Preparation Services For Market, except Cotton Ginning0.95724Cotton Ginning0.95741Veterinary Services For Livestock0.95742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90821Forest Nurseries and Gathering of Forest Products0.90831Forestry Services0.95912Finfish1.05  |     |   |        |
| 721Crop Planting, Cultivating, and Protecting0.95722Crop Harvesting, Primarily by Machine0.95723Crop Preparation Services For Market, except Cotton Ginning0.95724Cotton Ginning0.95741Veterinary Services For Livestock0.95742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05  | 291 | General Farms, Primarily Livestock and Animal Specialties   | 1.00   |
| 722Crop Harvesting, Primarily by Machine0.95723Crop Preparation Services For Market, except Cotton Ginning0.95724Cotton Ginning0.95741Veterinary Services For Livestock0.95742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10811Timber Tracts0.90821Torest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05  | 711 | Soil Preparation Services                                   | 0.95   |
| 723Crop Preparation Services For Market, except Cotton Ginning0.95724Cotton Ginning0.95741Veterinary Services For Livestock0.95742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   |     |   |        |
| 724Cotton Ginning0.95741Veterinary Services For Livestock0.95742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   | 722 | Crop Harvesting, Primarily by Machine                       | 0.95   |
| 741Veterinary Services For Livestock0.95742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.1083Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   | 723 | Crop Preparation Services For Market, except Cotton Ginning | 0.95   |
| 742Veterinary Services for Animal Specialties0.95751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05  | 724 | Cotton Ginning  | 0.95   |
| 751Livestock Services, Except Veterinary1.00752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   | 741 | Veterinary Services For Livestock                           | 0.95   |
| 752Animal Specialty Services, Except Veterinary0.95761Farm Labor Contractors and Crew Leaders0.95762Farm Management Services0.95781Landscape Counseling and Planning0.90782Lawn and Garden Services1.10783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   | 742 | Veterinary Services for Animal Specialties                  | 0.95   |
| 761         Farm Labor Contractors and Crew Leaders         0.95           762         Farm Management Services         0.95           781         Landscape Counseling and Planning         0.90           782         Lawn and Garden Services         1.10           783         Ornamental Shrub and Tree Services         1.10           811         Timber Tracts         0.90           831         Forest Nurseries and Gathering of Forest Products         0.90           851         Forestry Services         0.95           912         Finfish         1.05  | 751 | Livestock Services, Except Veterinary                       | 1.00   |
| 762         Farm Management Services         0.95           781         Landscape Counseling and Planning         0.90           782         Lawn and Garden Services         1.10           783         Ornamental Shrub and Tree Services         1.10           811         Timber Tracts         0.90           831         Forest Nurseries and Gathering of Forest Products         0.90           851         Forestry Services         0.95           912         Finfish         1.05   | 752 | Animal Specialty Services, Except Veterinary                | 0.95   |
| 781 Landscape Counseling and Planning         0.90           782 Lawn and Garden Services         1.10           783 Ornamental Shrub and Tree Services         1.10           811 Timber Tracts         0.90           831 Forest Nurseries and Gathering of Forest Products         0.90           851 Forestry Services         0.95           912 Finfish         1.05   | 761 | Farm Labor Contractors and Crew Leaders                     | 0.95   |
| 782         Lawn and Garden Services         1.10           783         Ornamental Shrub and Tree Services         1.10           811         Timber Tracts         0.90           831         Forest Nurseries and Gathering of Forest Products         0.90           851         Forestry Services         0.95           912         Finfish         1.05  | 762 | Farm Management Services                                    | 0.95   |
| 783Ornamental Shrub and Tree Services1.10811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05  | 781 | Landscape Counseling and Planning                           | 0.90   |
| 811Timber Tracts0.90831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   | 782 | Lawn and Garden Services                                    | 1.10   |
| 831Forest Nurseries and Gathering of Forest Products0.90851Forestry Services0.95912Finfish1.05   | 783 | Ornamental Shrub and Tree Services                          | 1.10   |
| 851         Forestry Services         0.95           912         Finfish         1.05  | 811 | Timber Tracts   | 0.90   |
| 912 Finfish 1.05   | 831 | Forest Nurseries and Gathering of Forest Products           | 0.90   |
|  | 851 | Forestry Services   | 0.95   |
| 913 Shellfish 1.05   | 912 | Finfish   | 1.05   |
|  | 913 | Shellfish   | 1.05   |

| SIC         SIC Description         SIC Fx           919         Mixellaneous Marine Products         0.95           921         18th Intachenies and Preserves         0.95           711         Nutriling and Trapping, and Game Propagation         0.95           3021         Iron Ores         1.15           3021         Copper Ores         1.15           3021         Lead and Zim Cres         1.15           3041         Gold Ores         1.15           3041         Silver Ores         1.15           3061         Fores         1.15           3074         Metal Mining Services         1.05           3081         Metal Mining Services         1.05           3099         Miscellaneous Metal Ores, NEC         1.15           3099         Miscellaneous Metal Ores, NEC         1.15           3122         Bluminous Coal and Uginte Surface Mining         1.15           3222         Bluminous Coal Underground Mining         1.15           3222         Bluminous Coal Underground Mining         1.15           3231         Natural Coal Mining Services         1.15           3242         Coal Mining Services         1.15           3231         Natural Coal Services  |      |  |      |
|---|------|--|------|
| 921   |      | ·  |      |
| Nutring and Trapping, and Game Propagation   0.35   |      |  |      |
| 1.15  | 921  | Fish Hatcheries and Preserves  | 0.95 |
| 1021   Copper Ores  | 971  | Hunting and Trapping, and Game Propagation   | 0.95 |
| 1031   Lead and Zinc Ores   | 1011 | Iron Ores  | 1.15 |
| 1014   Sold Ores  | 1021 | Copper Ores  | 1.15 |
| 1044   Silver Ores  | 1031 | Lead and Zinc Ores   | 1.15 |
| 1061   Ferroalloy Ores, Except Vanadium   | 1041 | Gold Ores  | 1.15 |
| 1081         Metal Mining Services         1.05           1094         Uranium-Radium-Vanadium Ores         1.15           1099         Miscellaneous Metal Ores, NEC         1.15           1221         Bituminous Coal and Lignite Surface Mining         1.15           1222         Bituminous Coal Underground Mining         1.15           1231         Antractic Mining         1.15           1241         Coal Mining Services         1.15           1331         Crude Petroleum and Natural Gas         1.05           1381         Drilling Oil and Gas Wells         1.05           1383         Dil and Gas Field Exploration Services         0.95           1383         Dil and Gas Field Exploration Services         0.95           1411         Dimension Stone         1.15           1422         Crushed and Broken Limestone         1.15           1423         Crushed and Broken Cranite         1.15           1424         Crushed and Broken Stone, NEC         1.15           1425         Crushed and Broken Stone, NEC         1.15           1426         Industrial Sand         1.15           1427         Crushed and Broken Stone, NEC         1.15           1428         Construction Sand and Gravel         1.1   | 1044 | Silver Ores  | 1.15 |
| 1098         Uranium-Radium-Vanadium Ores         1.15           1099         Miscellaneous Metal Ores, NEC         1.15           1221         Bituminous Coal and Lignite Surface Mining         1.15           1221         Bituminous Coal Underground Mining         1.15           1221         Anthractic Mining         1.15           1221         Coal Mining Services         1.15           1311         Crude Petroleum and Natural Gas         1.05           1321         Natural Gas Liquids         1.05           1322         Oil and Gas Field Exploration Services         0.95           1389         Oil and Gas Field Services, NEC         1.05           0il and Gas Field Services, NEC         1.05           Unished and Broken Limestone         1.15           1422         Crushed and Broken Stone, NEC         1.15           1423         Crushed and Broken Stone, NEC         1.15           1424         Construction Sand and Gravel         1.15           1425         Crushed and Broken Stone, NEC         1.15           1426         Ciny Ceramic, and Refractory Minerals, NEC         1.15           1427         Phosphate Konk         1.15           1428         Ciny Ceramic, and Refractory Minerals, NEC         1.15 <td>1061</td> <td>Ferroalloy Ores, Except Vanadium</td> <td>1.15</td>   | 1061 | Ferroalloy Ores, Except Vanadium   | 1.15 |
| 1099         Miscellaneous Metal Ores, NEC         1.15           1221         Bituminous Coal Indigrite Surface Mining         1.15           1231         Anthracite Mining         1.15           1231         Anthracite Mining         1.15           1231         Crude Petroleum and Natural Gas         1.15           1331         Crude Petroleum and Natural Gas         1.05           1332         Dial Gas Field Services         0.95           1383         Dilling Oll and Gas Wells         1.05           1384         Dilling Oll and Gas Field Services, NEC         1.05           1385         Dill and Gas Field Services, NEC         1.05           1441         Dimension Stone         1.15           1422         Crushed and Broken Limestone         1.15           1422         Crushed and Broken Granite         1.15           1422         Crushed and Broken Granite         1.15           1422         Crushed and Broken Granite         1.15           1424         Construction Sand and Gravel         1.15           1442         Construction Sand and Gravel         1.15           1443         Crushed and Broken Granite         1.15           1459         Clay, Ceramic, and Refractory Minerals, NEC   | 1081 | Metal Mining Services  | 1.05 |
| 1221         Bituminous Coal and Lignite Surface Mining         1.15           1222         Bituminous Coal Underground Mining         1.15           1231         Anthracite Mining         1.15           1241         Coal Mining Services         1.15           1331         Crude Petroleum and Natural Gas         1.05           1332         Natural Gas Liquids         1.05           1383         Oil and Gas Field Exploration Services         0.95           1389         Oil and Gas Field Exploration Services         0.95           1389         Oil and Gas Field Services, NEC         1.05           1411         Dimension Stone         1.15           1422         Crushed and Broken Granite         1.15           1423         Crushed and Broken Stone, NEC         1.15           1424         Crushed and Broken Stone, NEC         1.15           1424         Crushed and Broken Stone, NEC         1.15           1424         Crushed and Broken Stone, NEC         1.15           1425         Crushed and Broken Stone, NEC         1.15           1426         Crushed and Broken Stone, NEC         1.15           1427         Crushed and Broken Stone, NEC         1.15           1428         Kacin and Ball Clay  | 1094 | Uranium-Radium-Vanadium Ores   | 1.15 |
| 1222         Bituminous Coal Underground Mining         1.15           1231         Anthracite Mining         1.15           1241         Coal Mining Services         1.15           1331         Crude Petroleum and Natural Gas         1.05           1332         Natural Gas Liquids         1.05           1383         Dirilling Oil and Gas Wells         1.05           1383         Dil and Gas Field Services, NEC         1.05           1383         Oil and Gas Field Services, NEC         1.05           1411         Dimension Stone         1.15           1422         Crushed and Broken Limestone         1.15           1422         Crushed and Broken Granite         1.15           1422         Crushed and Broken Granite         1.15           1423         Crushed and Broken Granite         1.15           1424         Construction Sand and Gravel         1.15           1442         Construction Sand and Gravel         1.15           1443         Construction Sand and Gravel         1.15           1445         Industrial Sand         1.15           1455         Kaolin and Ball Clay         1.15           1446         Industrial Sand         1.15           1479         <  | 1099 | Miscellaneous Metal Ores, NEC  | 1.15 |
| 1231         Anthracite Mining         1.15           1241         Coal Mining Services         1.15           1311         Crude Petroleum and Natural Gas         1.05           1321         Natural Gas Liquids         1.05           1381         Drilling Oll and Gas Vells         1.05           1382         Oll and Gas Field Exploration Services         0.95           1383         Oll and Gas Field Exploration Services         1.05           1411         Dimension Stone         1.15           1422         Crushed and Broken Limestone         1.15           1423         Crushed and Broken Farnite         1.15           1424         Crushed and Broken Stone, NEC         1.15           1424         Crushed and Broken Stone, NEC         1.15           1424         Crushed and Broken Stone, NEC         1.15           1425         Crushed and Broken Stone, NEC         1.15           1442         Crushed and Broken Stone, NEC         1.15           1459         Glay, Ceramic, and Refractory Minerals, NEC         1.15           1479         Potsah, Soda, and Borate Minerals         1.15           1479         Phosphate Rock         1.15           1479         Chemical and Fertilizer Mineral Mining, NEC   | 1221 | Bituminous Coal and Lignite Surface Mining   | 1.15 |
| 1231         Anthracite Mining         1.15           1241         Coal Mining Services         1.15           3131         Crude Petroleum and Natural Gas         1.05           1321         Natural Gas Liquids         1.05           1381         O'lime Gos Field Exploration Services         0.95           1382         O'li and Gas Field Exploration Services         0.95           1389         O'li and Gas Field Exploration Services         0.95           1389         O'li and Gas Field Exploration Services         0.95           1389         O'li and Gas Field Exploration Services         0.95           1381         O'limension Stone         1.15           1422         Crushed and Broken Limestone         1.15           1423         Crushed and Broken Carnite         1.15           1423         Crushed and Broken Stone, NEC         1.15           1442         Crushed and Broken Stone, NEC         1.15           1442         Crushed and Broken Stone, NEC         1.15           1455         Kaolin and Ball Clay         1.15           1459         Clay, Ceramic, and Refractory Minerals, NEC         1.15           1479         Clay, Ceramic, and Refractory Minerals, NEC         1.15           1479 <td< td=""><td>1222</td><td>Bituminous Coal Underground Mining</td><td>1.15</td></td<>   | 1222 | Bituminous Coal Underground Mining   | 1.15 |
| 1.15  | 1231 | Anthracite Mining  | 1.15 |
| 1311   Crude Petroleum and Natural Gas   1.05   Natural Gas Liquids   1.05 | 1241 | -  | 1.15 |
| 1321   Natural Gas Liquids  |      |  |      |
| 1381         Drilling Oil and Gas Held Exploration Services         0.95           1389         Oil and Gas Field Services, NEC         1.05           1411         Dimension Stone         1.15           1422         Crushed and Broken Limestone         1.15           1423         Crushed and Broken Granite         1.15           1424         Crushed and Broken Stone, NEC         1.15           1442         Construction Sand and Gravel         1.15           1446         Industrial Sand         1.15           1445         Kaolin and Ball Clay         1.15           1455         Kaolin and Ball Clay         1.15           1474         Potash, Soda, and Berate Minerals         1.15           1474         Potash, Soda, and Borate Minerals         1.15           1474         Potash, Soda, and Borate Minerals         1.15           1475         Phosphate Rock         1.15           1479         Chemical and Fertilizer Mineral Mining, NEC         1.15           1481         Nonmetallic Minerals Services Except Fuels         1.05           1499         Miscellaneous Nometallic Minerals, Except Fuels         1.05           1521         General Contractors-Residential Buildings, Other Than Single-Family         1.00   |      |  |      |
| 1382         Oil and Gas Field Exploration Services         0.95           1389         Oil and Gas Field Services, NEC         1.05           1411         Dimension Stone         1.15           1422         Crushed and Broken Limestone         1.15           1423         Crushed and Broken Granite         1.15           1424         Construction Sand and Gravel         1.15           1442         Construction Sand and Gravel         1.15           1445         Industrial Sand         1.15           1455         Kaolin and Ball Clay         1.15           1455         Kaolin and Ball Clay         1.15           1474         Potash, Soda, and Borate Minerals, NEC         1.15           1475         Phosphate Rock         1.15           1479         Chemical and Fertilizer Mineral Mining, NEC         1.15           1481         Nonmetallic Minerals Services Except Fuels         1.05           1482         Miscellaneous Nonmetallic Minerals, Except Fuels         1.15           1521         General Contractors-Residential Buildings, Other Than Single-Family         0.95           1522         General Contractors-Residential Buildings and Warehouses         1.00           1531         General Contractors-Industrial Buildings, Other Than Industrial Bui  |      |  |      |
| 1389         Oil and Gas Field Services, NEC         1.05           1411         Dimension Stone         1.15           1422         Crushed and Broken Limestone         1.15           1423         Crushed and Broken Stone, NEC         1.15           1429         Crushed and Broken Stone, NEC         1.15           1442         Construction Sand and Gravel         1.15           1444         Industrial Sand         1.15           1455         Kaolin and Ball Clay         1.15           1475         Clay, Ceramic, and Refractory Minerals, NEC         1.15           1474         Potash, Soda, and Borate Minerals         1.15           1475         Phosphate Rock         1.15           1476         Phosphate Rock         1.15           1479         Chemical and Fertilizer Mineral Mining, NEC         1.15           1481         Nonmetallic Minerals, Services Except Fuels         1.05           1499         Miscellaneous Nonmetallic Minerals, Except Fuels         1.05           1521         General Contractors-Residential Buildings, Other Than Single-Family         1.00           1532         General Contractors-Residential Buildings, Other Than Single-Family         1.00           1541         General Contractors-Nonresidential Buildings, Other Stone  |      | -  |      |
| 1411         Dimension Stone         1.15           1422         Crushed and Broken Limestone         1.15           1423         Crushed and Broken Granite         1.15           1429         Crushed and Broken Stone, NEC         1.15           1442         Construction Sand and Gravel         1.15           1446         Industrial Sand         1.15           1455         Kaolin and Ball Clay         1.15           1459         Clay, Ceramic, and Refractory Minerals, NEC         1.15           1474         Potash, Soda, and Borate Minerals         1.15           1475         Phosphate Rock         1.15           1479         Chemical and Fertilizer Mineral Mining, NEC         1.15           1481         Nonmetallic Minerals Services Except Fuels         1.05           1499         Miscellaneous Nonmetallic Minerals, Except Fuels         1.05           1521         General Contractors-Single-Family Houses         0.95           1522         General Contractors-Residential Buildings, Other Than Single-Family         1.00           1531         Operative Builders         1.00           1542         General Contractors-Industrial Buildings and Warehouses         1.00           1543         General Contractors-Nonresidential Buildings, Other than Ind  |      |  |      |
| 1422         Crushed and Broken Limestone         1.15           1423         Crushed and Broken Granite         1.15           1429         Crushed and Broken Stone, NEC         1.15           1442         Construction Sand and Gravel         1.15           1446         Industrial Sand         1.15           1455         Kaolin and Ball Clay         1.15           1459         Clay, Ceramic, and Refractory Minerals, NEC         1.15           1474         Potash, Soda, and Borate Minerals         1.15           1475         Phosphate Rock         1.15           1478         Phosphate Rock         1.15           1481         Nonmetallic Minerals Services Except Fuels         1.05           1499         Miscellaneous Nonmetallic Minerals, Except Fuels         1.05           1499         Miscellaneous Nonmetallic Minerals, Except Fuels         1.15           1521         General Contractors-Single-Family Houses         0.95           1522         General Contractors-Residential Buildings, Other Than Single-Family         1.00           1531         Operative Builders         1.00           1542         General Contractors-Industrial Buildings and Warehouses         1.00           1543         General Contractors-Ronresidential Buildings, Other than  |      |  |      |
| 1423         Crushed and Broken Granite         1.15           1429         Crushed and Broken Stone, NEC         1.15           1442         Construction Sand and Gravel         1.15           1446         Industrial Sand         1.15           1455         Kaolin and Ball Clay         1.15           1459         Clay, Ceramic, and Refractory Minerals, NEC         1.15           1474         Potash, Soda, and Borate Minerals         1.15           1475         Phosphate Rock         1.15           1479         Chemical and Fertilizer Mineral Mining, NEC         1.15           1481         Nonmetallic Minerals Services Except Fuels         1.05           1499         Miscellaneous Nonmetallic Minerals, Except Fuels         1.15           1521         General Contractors-Residential Buildings, Except Fuels         1.15           1522         General Contractors-Residential Buildings, Other Than Single-Family         1.00           1531         Operative Builders         1.00           1542         General Contractors-Industrial Buildings and Warehouses         1.00           1543         General Contractors-Industrial Buildings, Other than Industrial Buildings and Warehouses         1.00           1544         General Contractors-Industrial Buildings, Other than Industrial Buildings and War  |      |  |      |
| 1429         Crushed and Broken Stone, NEC         1.15           1442         Construction Sand and Gravel         1.15           1445         Industrial Sand         1.15           1455         Kaolin and Ball Clay         1.15           1459         Clay, Ceramic, and Refractory Minerals, NEC         1.15           1474         Potash, Soda, and Borate Minerals         1.15           1475         Phosphate Rock         1.15           1479         Chemical and Fertilizer Mineral Mining, NEC         1.15           1481         Nonmetallic Minerals Services Except Fuels         1.05           1499         Miscellaneous Nonmetallic Minerals, Except Fuels         1.05           1499         Miscellaneous Nonmetallic Minerals, Except Fuels         1.05           1521         General Contractors-Single-Family Houses         0.95           1522         General Contractors-shuff Buildings, Other Than Single-Family         1.00           1531         Operative Builders         1.00           1541         General Contractors-Industrial Buildings and Warehouses         1.00           1542         General Contractors-Industrial Buildings and Warehouses         1.00           1543         General Contractoris-Morresidential Buildings, Other than Industrial Buildings and Warehouses         1.   |      |  |      |
| 1442         Construction Sand and Gravel         1.15           1446         Industrial Sand         1.15           1459         Clay, Ceramic, and Refractory Minerals, NEC         1.15           1479         Potash, Soda, and Borate Minerals         1.15           1479         Potash, Soda, and Borate Minerals         1.15           1479         Chemical and Fertilizer Mineral Mining, NEC         1.15           1481         Nonmetallic Minerals Services Except Fuels         1.05           1499         Miscellaneous Nonmetallic Minerals, Except Fuels         1.05           1521         General Contractors-Single-Family Houses         0.95           1522         General Contractors-Residential Buildings, Other Than Single-Family         1.00           1531         Operative Builders         1.00           1542         General Contractors-Industrial Buildings, Other than Industrial Buildings and Warehouses         1.00           1613         Highway and Street Construction, Except Elevated Highways         1.00           1622         Bridge  |      |  |      |
| 1446Industrial Sand1.151455Kaolin and Ball Clay1.151459Clay, Ceramic, and Refractory Minerals, NEC1.151479Potash, Soda, and Borate Minerals1.151475Phosphate Rock1.151479Chemical and Fertilizer Mineral Mining, NEC1.151481Nonmetallic Minerals Services Except Fuels1.051499Miscellaneous Nonmetallic Minerals, Except Fuels1.151521General Contractors-Single-Family Houses0.951522General Contractors-Residential Buildings, Other Than Single-Family1.001531Operative Builders1.001541General Contractors-Industrial Buildings and Warehouses1.001542General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses1.001611Highway and Street Construction, Except Elevated Highways1.001622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001721Planting and Paper Hanging1.001721Planting and Paper Hanging1.001721Plastering, Drywall, Acoustical, and Insulation Work1.001743Terrazzo, Tile, Marble, and Mosaic Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001751Concrete Work1.001771Concrete Work1.  |      |  |      |
| 1455Kaolin and Ball Clay1.151459Clay, Ceramic, and Refractory Minerals, NEC1.151474Potash, Soda, and Borate Minerals1.151475Phosphate Rock1.151479Chemical and Fertilizer Mineral Mining, NEC1.151481Nonmetallic Minerals Services Except Fuels1.051499Miscellaneous Nonmetallic Minerals, Except Fuels1.151521General Contractors-Single-Family Houses0.951522General Contractors-Residential Buildings, Other Than Single-Family1.001531Operative Builders1.001541General Contractors-Industrial Buildings and Warehouses1.001542General Contractors-Industrial Buildings, Other than Industrial Buildings and Warehouses1.001611Highway and Street Construction, Except Elevated Highways1.001622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001711Plambing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001742Plastering, Drywall, Acoustical, and Insulation Work1.001752Carpentry Work1.001751Carpentry Work1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.0017781Water Well Drilling1.00 <td></td> <td></td> <td></td>  |      |  |      |
| 1459Clay, Ceramic, and Refractory Minerals, NEC1.151474Potash, Soda, and Borate Minerals1.151475Phosphate Rock1.151479Chemical and Fertilizer Mineral Mining, NEC1.151481Nonmetallic Minerals Services Except Fuels1.051499Miscellaneous Nonmetallic Minerals, Except Fuels1.051521General Contractors-Single-Family Houses0.951522General Contractors-Residential Buildings, Other Than Single-Family1.001531Operative Builders1.001541General Contractors-Industrial Buildings and Warehouses1.001542General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses1.001611Highway and Street Construction, Except Elevated Highways1.001622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001711Plumbing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001742Pastering, Drywall, Acoustical, and Insulation Work1.001743Terrazzo, Tile, Marble, and Mosaic Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001751Concrete Work1.001771Concrete Work1.001781Water Well Drilling1.00  |      |  |      |
| 1474 Potash, Soda, and Borate Minerals 1.15 1475 Phosphate Rock 1.15 1479 Chemical and Fertilizer Mineral Mining, NEC 1.15 1481 Nonmetallic Minerals Services Except Fuels 1.05 1499 Miscellaneous Nonmetallic Minerals, Except Fuels 1.15 1521 General Contractors-Single-Family Houses 1.522 General Contractors-Residential Buildings, Other Than Single-Family 1.00 1531 Operative Builders 1.00 1541 General Contractors-Industrial Buildings and Warehouses 1.00 1542 General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses 1.00 1611 Highway and Street Construction, Except Elevated Highways 1.00 1622 Bridge, Tunnel, and Elevated Highway Construction 1.00 1623 Water, Sewer, Pipeline, and Communications and Power Line Construction 1.00 1629 Heavy Construction, NEC 1.00 1711 Plumbing, Heating, and Air-Conditioning 1.00 1721 Painting and Paper Hanging 1.00 1731 Electrical Work 1.00 1743 Terrazzo, Tile, Marble, and Mosaic Work 1.00 1751 Carpentry Work 1.00 1752 Floor Laying and Other Floor Work, NEC 1.00 1761 Roofing, Siding, and Sheet Metal Work 1.00 1771 Concrete Work 1.00 1781 Water Well Drilling  |      |  |      |
| 1475Phosphate Rock1.151479Chemical and Fertilizer Mineral Mining, NEC1.151481Nonmetallic Minerals Services Except Fuels1.051499Miscellaneous Nonmetallic Minerals, Except Fuels1.151521General Contractors-Single-Family Houses0.951522General Contractors-Residential Buildings, Other Than Single-Family1.001531Operative Builders1.001541General Contractors-Industrial Buildings and Warehouses1.001542General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses1.001611Highway and Street Construction, Except Elevated Highways1.001622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001711Plumbing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001742Plastering, Drywall, Acoustical, and Insulation Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001751Carpentry Work1.001751Concrete Work1.001771Concrete Work1.001781Water Well Drilling1.00   |      |  |      |
| 1479Chemical and Fertilizer Mineral Mining, NEC1.151481Nonmetallic Minerals Services Except Fuels1.051499Miscellaneous Nonmetallic Minerals, Except Fuels1.151521General Contractors-Single-Family Houses0.951522General Contractors-Residential Buildings, Other Than Single-Family1.001531Operative Builders1.001541General Contractors-Industrial Buildings and Warehouses1.001542General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses1.001611Highway and Street Construction, Except Elevated Highways1.001622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001711Plumbing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001741Masonry, Stone Setting, and Other Stone Work1.001742Plastering, Drywall, Acoustical, and Insulation Work1.001743Terrazzo, Tile, Marble, and Mosaic Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.001781Water Well Drilling1.00  |      |  |      |
| 1481Nonmetallic Minerals Services Except Fuels1.051499Miscellaneous Nonmetallic Minerals, Except Fuels1.151521General Contractors-Single-Family Houses0.951522General Contractors-Residential Buildings, Other Than Single-Family1.001531Operative Builders1.001541General Contractors-Industrial Buildings and Warehouses1.001542General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses1.001611Highway and Street Construction, Except Elevated Highways1.001622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001711Plumbing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001741Masonry, Stone Setting, and Other Stone Work1.001742Plastering, Drywall, Acoustical, and Insulation Work1.001743Terrazzo, Tile, Marble, and Mosaic Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.001781Water Well Drilling1.00   |      | `  |      |
| 1499Miscellaneous Nonmetallic Minerals, Except Fuels1.151521General Contractors-Single-Family Houses0.951522General Contractors-Residential Buildings, Other Than Single-Family1.001531Operative Builders1.001541General Contractors-Industrial Buildings and Warehouses1.001542General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses1.001611Highway and Street Construction, Except Elevated Highways1.001622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001711Plumbing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001742Plastering, Drywall, Acoustical, and Insulation Work1.001743Terrazzo, Tile, Marble, and Mosaic Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.001781Water Well Drilling1.00   | 1479 | Chemical and Fertilizer Mineral Mining, NEC  | 1.15 |
| 1521General Contractors-Single-Family Houses0.951522General Contractors-Residential Buildings, Other Than Single-Family1.001531Operative Builders1.001541General Contractors-Industrial Buildings and Warehouses1.001542General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses1.001611Highway and Street Construction, Except Elevated Highways1.001622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001711Plumbing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001741Masonry, Stone Setting, and Other Stone Work1.001742Plastering, Drywall, Acoustical, and Insulation Work1.001743Terrazzo, Tile, Marble, and Mosaic Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.001781Water Well Drilling1.00   |      | ·  |      |
| 1522 General Contractors-Residential Buildings, Other Than Single-Family  1531 Operative Builders  1.00  1541 General Contractors-Industrial Buildings and Warehouses  1.00  1542 General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses  1.00  1611 Highway and Street Construction, Except Elevated Highways  1.00  1622 Bridge, Tunnel, and Elevated Highway Construction  1.00  1623 Water, Sewer, Pipeline, and Communications and Power Line Construction  1.00  1629 Heavy Construction, NEC  1.00  1711 Plumbing, Heating, and Air-Conditioning  1.00  1721 Painting and Paper Hanging  1.00  1731 Electrical Work  1.00  1742 Plastering, Drywall, Acoustical, and Insulation Work  1.00  1743 Terrazzo, Tile, Marble, and Mosaic Work  1.00  1751 Carpentry Work  1.00  1752 Floor Laying and Other Floor Work, NEC  1.00  1761 Roofing, Siding, and Sheet Metal Work  1.00  1771 Concrete Work  1.00  1781 Water Well Drilling  1.00   | 1499 | Miscellaneous Nonmetallic Minerals, Except Fuels   | 1.15 |
| 1531 Operative Builders 1.00 1541 General Contractors-Industrial Buildings and Warehouses 1.00 1542 General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses 1.00 1611 Highway and Street Construction, Except Elevated Highways 1.00 1622 Bridge, Tunnel, and Elevated Highway Construction 1.00 1623 Water, Sewer, Pipeline, and Communications and Power Line Construction 1.00 1629 Heavy Construction, NEC 1.00 1711 Plumbing, Heating, and Air-Conditioning 1.00 1721 Painting and Paper Hanging 1.00 1731 Electrical Work 1.00 1741 Masonry, Stone Setting, and Other Stone Work 1.00 1742 Plastering, Drywall, Acoustical, and Insulation Work 1.00 1743 Terrazzo, Tile, Marble, and Mosaic Work 1.00 1751 Carpentry Work 1.00 1752 Floor Laying and Other Floor Work, NEC 1.00 1761 Roofing, Siding, and Sheet Metal Work 1.00 1771 Concrete Work 1.00 1771 Concrete Work 1.00   | 1521 | General Contractors-Single-Family Houses   | 0.95 |
| 1541 General Contractors-Industrial Buildings and Warehouses 1.00 1542 General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses 1.00 1611 Highway and Street Construction, Except Elevated Highways 1.00 1622 Bridge, Tunnel, and Elevated Highway Construction 1.00 1623 Water, Sewer, Pipeline, and Communications and Power Line Construction 1.00 1629 Heavy Construction, NEC 1.00 1711 Plumbing, Heating, and Air-Conditioning 1.00 1721 Painting and Paper Hanging 1.00 1731 Electrical Work 1.00 1741 Masonry, Stone Setting, and Other Stone Work 1.00 1742 Plastering, Drywall, Acoustical, and Insulation Work 1.00 1743 Terrazzo, Tile, Marble, and Mosaic Work 1.00 1751 Carpentry Work 1.00 1752 Floor Laying and Other Floor Work, NEC 1.00 1761 Roofing, Siding, and Sheet Metal Work 1.00 1771 Concrete Work 1.00 1781 Water Well Drilling 1.00  | 1522 | General Contractors-Residential Buildings, Other Than Single-Family                          | 1.00 |
| 1542 General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses  1.00  1611 Highway and Street Construction, Except Elevated Highways  1.00  1622 Bridge, Tunnel, and Elevated Highway Construction  1.00  1623 Water, Sewer, Pipeline, and Communications and Power Line Construction  1.00  1629 Heavy Construction, NEC  1.00  1711 Plumbing, Heating, and Air-Conditioning  1.00  1721 Painting and Paper Hanging  1.00  1731 Electrical Work  1.00  1741 Masonry, Stone Setting, and Other Stone Work  1.00  1742 Plastering, Drywall, Acoustical, and Insulation Work  1.00  1743 Terrazzo, Tile, Marble, and Mosaic Work  1.00  1751 Carpentry Work  1.00  1752 Floor Laying and Other Floor Work, NEC  1.00  1761 Roofing, Siding, and Sheet Metal Work  1.00  1771 Concrete Work  1.00  1781 Water Well Drilling   | 1531 | Operative Builders   | 1.00 |
| 1611Highway and Street Construction, Except Elevated Highways1.001622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001711Plumbing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001741Masonry, Stone Setting, and Other Stone Work1.001742Plastering, Drywall, Acoustical, and Insulation Work1.001743Terrazzo, Tile, Marble, and Mosaic Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.001781Water Well Drilling1.00   | 1541 | General Contractors-Industrial Buildings and Warehouses                                      | 1.00 |
| 1622Bridge, Tunnel, and Elevated Highway Construction1.001623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001711Plumbing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001741Masonry, Stone Setting, and Other Stone Work1.001742Plastering, Drywall, Acoustical, and Insulation Work1.001743Terrazzo, Tile, Marble, and Mosaic Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.001781Water Well Drilling1.00  | 1542 | General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses | 1.00 |
| 1623Water, Sewer, Pipeline, and Communications and Power Line Construction1.001629Heavy Construction, NEC1.001711Plumbing, Heating, and Air-Conditioning1.001721Painting and Paper Hanging1.001731Electrical Work1.001741Masonry, Stone Setting, and Other Stone Work1.001742Plastering, Drywall, Acoustical, and Insulation Work1.001743Terrazzo, Tile, Marble, and Mosaic Work1.001751Carpentry Work1.001752Floor Laying and Other Floor Work, NEC1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.001781Water Well Drilling1.00   | 1611 | Highway and Street Construction, Except Elevated Highways                                    | 1.00 |
| 1629       Heavy Construction, NEC       1.00         1711       Plumbing, Heating, and Air-Conditioning       1.00         1721       Painting and Paper Hanging       1.00         1731       Electrical Work       1.00         1741       Masonry, Stone Setting, and Other Stone Work       1.00         1742       Plastering, Drywall, Acoustical, and Insulation Work       1.00         1743       Terrazzo, Tile, Marble, and Mosaic Work       1.00         1751       Carpentry Work       1.00         1752       Floor Laying and Other Floor Work, NEC       1.00         1761       Roofing, Siding, and Sheet Metal Work       1.00         1771       Concrete Work       1.00         1781       Water Well Drilling       1.00  | 1622 | Bridge, Tunnel, and Elevated Highway Construction  | 1.00 |
| 1711       Plumbing, Heating, and Air-Conditioning       1.00         1721       Painting and Paper Hanging       1.00         1731       Electrical Work       1.00         1741       Masonry, Stone Setting, and Other Stone Work       1.00         1742       Plastering, Drywall, Acoustical, and Insulation Work       1.00         1743       Terrazzo, Tile, Marble, and Mosaic Work       1.00         1751       Carpentry Work       1.00         1752       Floor Laying and Other Floor Work, NEC       1.00         1761       Roofing, Siding, and Sheet Metal Work       1.00         1771       Concrete Work       1.00         1781       Water Well Drilling       1.00  | 1623 | Water, Sewer, Pipeline, and Communications and Power Line Construction                       | 1.00 |
| 1721       Painting and Paper Hanging       1.00         1731       Electrical Work       1.00         1741       Masonry, Stone Setting, and Other Stone Work       1.00         1742       Plastering, Drywall, Acoustical, and Insulation Work       1.00         1743       Terrazzo, Tile, Marble, and Mosaic Work       1.00         1751       Carpentry Work       1.00         1752       Floor Laying and Other Floor Work, NEC       1.00         1761       Roofing, Siding, and Sheet Metal Work       1.00         1771       Concrete Work       1.00         1781       Water Well Drilling       1.00  | 1629 | Heavy Construction, NEC  | 1.00 |
| 1731       Electrical Work       1.00         1741       Masonry, Stone Setting, and Other Stone Work       1.00         1742       Plastering, Drywall, Acoustical, and Insulation Work       1.00         1743       Terrazzo, Tile, Marble, and Mosaic Work       1.00         1751       Carpentry Work       1.00         1752       Floor Laying and Other Floor Work, NEC       1.00         1761       Roofing, Siding, and Sheet Metal Work       1.00         1771       Concrete Work       1.00         1781       Water Well Drilling       1.00   | 1711 | Plumbing, Heating, and Air-Conditioning  | 1.00 |
| 1741       Masonry, Stone Setting, and Other Stone Work       1.00         1742       Plastering, Drywall, Acoustical, and Insulation Work       1.00         1743       Terrazzo, Tile, Marble, and Mosaic Work       1.00         1751       Carpentry Work       1.00         1752       Floor Laying and Other Floor Work, NEC       1.00         1761       Roofing, Siding, and Sheet Metal Work       1.00         1771       Concrete Work       1.00         1781       Water Well Drilling       1.00   | 1721 | Painting and Paper Hanging   | 1.00 |
| 1742       Plastering, Drywall, Acoustical, and Insulation Work       1.00         1743       Terrazzo, Tile, Marble, and Mosaic Work       1.00         1751       Carpentry Work       1.00         1752       Floor Laying and Other Floor Work, NEC       1.00         1761       Roofing, Siding, and Sheet Metal Work       1.00         1771       Concrete Work       1.00         1781       Water Well Drilling       1.00  | 1731 | Electrical Work  | 1.00 |
| 1743       Terrazzo, Tile, Marble, and Mosaic Work       1.00         1751       Carpentry Work       1.00         1752       Floor Laying and Other Floor Work, NEC       1.00         1761       Roofing, Siding, and Sheet Metal Work       1.00         1771       Concrete Work       1.00         1781       Water Well Drilling       1.00   | 1741 | Masonry, Stone Setting, and Other Stone Work   | 1.00 |
| 1751       Carpentry Work       1.00         1752       Floor Laying and Other Floor Work, NEC       1.00         1761       Roofing, Siding, and Sheet Metal Work       1.00         1771       Concrete Work       1.00         1781       Water Well Drilling       1.00   | 1742 | Plastering, Drywall, Acoustical, and Insulation Work   | 1.00 |
| 1752Floor Laying and Other Floor Work, NEC1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.001781Water Well Drilling1.00   | 1743 | Terrazzo, Tile, Marble, and Mosaic Work  | 1.00 |
| 1752Floor Laying and Other Floor Work, NEC1.001761Roofing, Siding, and Sheet Metal Work1.001771Concrete Work1.001781Water Well Drilling1.00   | 1751 | Carpentry Work   | 1.00 |
| 1761       Roofing, Siding, and Sheet Metal Work       1.00         1771       Concrete Work       1.00         1781       Water Well Drilling       1.00   | 1752 |  | 1.00 |
| 1771 Concrete Work         1.00           1781 Water Well Drilling         1.00   |      | · · ·  |      |
| 1781 Water Well Drilling 1.00   |      |  |      |
|   |      |  |      |
|   | 1791 | Structural Steel Erection  | 1.00 |

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|------|---|--------|
| SIC  | SIC Description   | SIC Fx |
| 1793 | Glass and Glazing Work  | 1.00   |
| 1794 | Excavation Work   | 1.00   |
| 1795 | Wrecking and Demolition Work  | 1.00   |
| 1796 | Installation or Erection of Building Equipment, NEC                                 | 1.00   |
| 1799 | Special Trade Contractors, NEC  | 1.00   |
| 2011 | Meat Packing Plants   | 1.05   |
| 2013 | Sausages and Other Prepared Meats   | 1.05   |
| 2015 | Poultry Slaughtering and Processing   | 1.00   |
| 2021 | Creamery Butter   | 0.95   |
| 2022 | Natural, Processed, and Imitation Cheese  | 0.95   |
| 2023 | Dry, Condensed, and Evaporated Dairy Products                                       | 0.95   |
| 2024 | Ice Cream and Frozen Desserts   | 0.95   |
| 2026 | Fluid Milk  | 0.95   |
| 2032 | Canned Specialties  | 0.95   |
| 2033 | Canned Fruits, Vegetables, Preserves, Jams, and Jellies                             | 0.95   |
| 2034 | Dried and Dehydrated Fruits, Vegetables, and Soup Mixes                             | 0.95   |
| 2035 | Pickled Fruits and Vegetables, Vegetable Sauces and Seasonings, and Salad Dressings | 0.95   |
| 2037 | Frozen Fruits, Fruit Juices, and Vegetables   | 0.95   |
| 2037 | Frozen Specialties, NEC   | 0.95   |
|      | <del>                                     </del>                                    |        |
| 2041 | Flour and Other Grain Mill Products   | 0.95   |
| 2043 | Cereal Breakfast Foods  | 0.95   |
| 2044 | Rice Milling  | 0.95   |
| 2045 | Prepared Flour Mixes and Doughs   | 0.95   |
| 2046 | Wet Corn Milling  | 0.95   |
| 2047 | Dog and Cat Food  | 0.95   |
| 2048 | Prepared Feed and Feed Ingredients for Animals and Fowls, Except Dogs and Cats      | 0.95   |
| 2051 | Bread and Other Bakery Products, Except Cookies and Crackers                        | 0.95   |
| 2052 | Cookies and Crackers  | 0.95   |
| 2053 | Frozen Bakery Products, Except Bread  | 0.95   |
| 2061 | Cane Sugar, Except Refining   | 0.95   |
| 2062 | Cane Sugar Refining   | 0.95   |
| 2063 | Beet Sugar  | 0.95   |
| 2064 | Candy and Other Confectionery Products  | 0.95   |
| 2066 | Chocolate and Cocoa Products  | 0.95   |
| 2067 | Chewing Gum   | 0.95   |
| 2068 | Salted and Roasted Nuts and Seeds   | 0.95   |
| 2074 | Cottonseed Oil Mills  | 0.95   |
| 2075 | Soybean Oil Mills   | 0.95   |
| 2076 | Vegetable Oil Mills, Except Corn, Cottonseed, and Soybeans                          | 0.95   |
|      | Animal and Marine Fats and Oils   |        |
| 2077 |   | 1.00   |
| 2079 | Shortening, Table Oils, Margarine, and Other Edible Fats and Oils, NEC              | 0.95   |
| 2082 | Malt Beverages  | 0.95   |
| 2083 | Malt  | 0.95   |
| 2084 | Wines, Brandy, and Brandy Spirits   | 0.95   |
| 2085 | Distilled and Blended Liquors   | 0.95   |
| 2086 | Bottled and Canned Soft Drinks and Carbonated Waters                                | 0.95   |
| 2087 | Flavoring Extracts and Flavoring Syrups NEC   | 0.95   |
| 2091 | Canned and Cured Fish and Seafood   | 0.95   |
| 2092 | Prepared Fresh or Frozen Fish and Seafoods  | 0.95   |
| 2095 | Roasted Coffee  | 0.95   |
| 2096 | Potato Chips, Corn Chips, and Similar Snacks  | 0.95   |
| 2097 | Manufactured Ice  | 0.95   |
| 2098 | Macaroni, Spaghetti, Vermicelli, and Noodles  | 0.95   |
| 2099 | Food Preparations, NEC  | 0.95   |
|      |   | 1.05   |

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|------|--|--------|
| SIC  | SIC Description  | SIC Fx |
| 2121 | Cigars   | 1.05   |
| 2131 | Chewing and Smoking Tobacco and Snuff  | 1.05   |
| 2141 | Tobacco Stemming and Redrying  | 1.05   |
| 2211 | Broadwoven Fabric Mills, Cotton  | 0.95   |
| 2221 | Broadwoven Fabric Mills, Manmade Fiber and Silk                                | 0.95   |
| 2231 | Broadwoven Fabric Mills, Wool (Including Dyeing and Finishing)                 | 0.95   |
| 2241 | Narrow Fabric and Other Smallware Mills: Cotton, Wool, Silk, and Manmade Fiber | 0.95   |
| 2251 | Women's Full-Length and Knee-Length Hosiery, Except Socks                      | 1.00   |
| 2252 | Hosiery, NEC   | 1.00   |
| 2253 | Knit Outerwear Mills   | 1.00   |
| 2254 | Knit Underwear and Nightwear Mills   | 1.00   |
| 2257 | Weft Knit Fabric Mills   | 0.95   |
| 2258 | Lace and Warp Knit Fabric Mills  | 0.95   |
| 2259 | Knitting Mills, NEC  | 0.95   |
| 2261 | Finishers of Broadwoven Fabrics of Cotton                                      | 0.95   |
| 2262 | Finishers of Broadwoven Fabrics of Manmade Fiber and Silk                      | 0.95   |
| 2269 | Finishers of Textiles, NEC   | 0.95   |
| 2273 | Carpets and Rugs   | 0.95   |
| 2281 | Yarn Spinning Mills  | 0.95   |
| 2282 | Yarn Texturizing, Throwing, Twisting, and Winding Mills                        | 0.95   |
| 2284 | Thread Mills   | 0.95   |
| 2295 | Coated Fabrics, Not Rubberized   | 0.95   |
| 2296 | Tire Cord and Fabrics  | 0.95   |
| 2297 | Nonwoven Fabrics   | 0.95   |
| 2298 | Cordage and Twine  | 0.95   |
| 2299 | Textile Goods, NEC   | 0.95   |
| 2311 | Men's and Boys' Suits, Coats, and Overcoats                                    | 1.00   |
| 2321 | Men's and Boys' Shirts, Except Work Shirts                                     | 1.00   |
| 2322 | Men's and Boys' Underwear and Nightwear  | 1.00   |
| 2323 | Men's and Boys' Neckwear   | 1.00   |
| 2325 | Men's and Boys' Trousers and Slacks  | 1.00   |
| 2326 | Men's and Boys' Work Clothing  | 1.00   |
| 2329 | Men's and Boys' Clothing, NEC  | 1.00   |
| 2331 | Women's, Misses', and Juniors' Blouses and Shirts                              | 1.00   |
| 2335 | Women's, Misses', and Juniors' Dresses   | 1.00   |
| 2337 | Women's, Misses' and Juniors' Suits, Skirts, and Coats                         | 1.00   |
| 2339 | Women's, Misses', and Juniors' Outerwear, NEC                                  | 1.00   |
| 2341 | Women's, Misses', Children's, and Infants' Underwear and Nightwear             | 1.00   |
| 2342 | Brassieres, Girdles, and Allied Garments                                       | 1.00   |
| 2353 | Hats, Caps, and Millinery  | 1.00   |
| 2361 | Girls', Children's, and Infants' Dresses, Blouses, and Shirts                  | 1.00   |
| 2369 | Girls', Children's, and Infants' Outerwear, NEC                                | 1.00   |
| 2371 | Fur Goods  | 1.00   |
| 2381 | Dress and Work Gloves, Except Knit and All-Leather                             | 1.00   |
| 2384 | Robes and Dressing Gowns   | 1.00   |
| 2385 | Waterproof Outerwear   | 1.00   |
| 2386 | Leather and Sheep-Lined Clothing   | 1.00   |
| 2387 | Apparel Belts  | 1.00   |
| 2389 | Apparel and Accessories, NEC   | 1.00   |
| 2391 | Curtains and Draperies   | 1.00   |
| 2392 | Housefurnishings, Except Curtains and Draperies                                | 0.95   |
| 2393 | Textile Bags   | 0.95   |
| 2394 | Canvas and Related Products  | 0.95   |
| 2395 | Pleating, Decorative and Novelty Stitching, and Tucking for the Trade          | 1.00   |
| 2396 | Automotive Trimmings, Apparel Findings, and Related Products                   | 0.95   |
| 2390 | Automotive Hillinings, Apparent munigs, and netated Floudets                   | 0.53   |

| SKC         SC Description         SIC Fs           2399         Schiff Machine Embroideries         0.95           2399         Fabricated Textile Products, NEC         1.00           2411         Lögging         1.15           2426         Hardwood Dimension and Flooring Mills         1.15           2428         Special Product Sawmils, NEC         1.15           2431         Millwork         1.10           2432         Special Product Sawmils, NEC         1.00           2431         Millwork         1.10           2432         Stortwood Veneer and Plywood         1.00           2433         Structural Wood Members, NEC         1.00           2444         Wood Products, NEC         1.00           2445         Structural Wood Members, NEC         1.00           2446         Wood Places and Skids         1.00           2447         Wood Containers, NEC         1.00           2448         Wood Places and Skids         1.00           2449         Wood Containers, NEC         1.00           2451         Mechal Mousehold Furniture, Skids         1.00           2452         Prefabricated Wood Buildings and Components         1.00           2451         Products, NE   |      |   |        |
|--|------|---|--------|
| Abricated Textile Products, NEC  | SIC  | SIC Description                                     | SIC Fx |
| 2421         Logging         1.15           2421         Sawmills and Planing Mills, General         1.15           2426         Hardwood Dimension and Flooring Mills         1.15           2428         Sepcial Product Sawmills, NEC         1.15           2434         Millwork         1.10           2434         Millwork         0.95           2435         Saftwood Veneer and Plywood         1.00           2436         Saftwood Veneer and Plywood         1.00           2438         Saftwood Veneer and Plywood         1.00           2449         Wood Preserver         1.00           2452         Mobile Homes         1.00           2451         Mobile Homes         1.00           2452         Mood Preserving         1.00           2453         Moved Preserving         1.00           2454         Mobile Homes         1.00           2452         Wood Preserving   | 2397 | Schiffli Machine Embroideries                       | 0.95   |
| 2421   Savmills and Planing Mills, General   1.15  | 2399 | Fabricated Textile Products, NEC                    | 1.00   |
| 2426   | 2411 | Logging   | 1.15   |
| 2429         Special Product Sawmills, NEC         1.15           2431         Millwork         1.10           2434         Wood Kitchen Cabinets         0.05           2435         Suffwood Veneer and Plywood         1.00           2436         Softwood Veneer and Plywood         1.00           2439         Structural Wood Members, NEC         1.00           2441         Nalied and Lock Corner Wood Boxes and Shook         1.00           2448         Wood Palets and Skids         1.00           2449         Wood Containers, NEC         1.00           2451         Mobile Homes         1.00           2462         Prefabricated Wood Buildings and Components         1.00           2491         Wood Preserving         1.00           2492         Reconstituted Wood Products         1.00           2493         Reconstituted Wood Products         1.00           2494         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture         0.95           2513         Wood Elevision, Raido, Phonograph and Sewing Machine Cabinets         0.95           2514         Wood Office Furniture         0.95   | 2421 | Sawmills and Planing Mills, General                 | 1.15   |
| Millwork   | 2426 | Hardwood Dimension and Flooring Mills               | 1.15   |
| 2431         Wood Kitchen Cabinets         0.95           2435         Ishardwood Veneer and Plywood         1.00           2439         Structural Wood Members, NEC         1.00           2431         Nailed and Lock Corner Wood Boxes and Shook         1.00           2448         Wood Pallets and Skids         1.00           2449         Wood Containers, NEC         1.00           2449         Wood Containers, NEC         1.00           2451         Mobile Homes         1.00           2491         Wood Fredering         1.00           2491         Wood Products         1.00           2493         Wood Products         1.00           2494         Wood Products, NEC         1.00           2493         Wood Products, NEC         1.00           2494         Wood Products, NEC         1.00           2495         Wood Household Furniture, Except Upholstered         0.95           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture, Except Upholstered         0.95           2513         Matterssee, Foundations, and Convertible Beds         0.95           2514         Metal Household Furniture, Except Upholstered         0.95  | 2429 | Special Product Sawmills, NEC                       | 1.15   |
| 2435         Hardwood Veneer and Plywood         1.00           2436         Softwood Veneer and Plywood         1.00           2443         Structural Wood Members, NEC         1.00           2441         Nalied and Lock Corner Wood Boxes and Shook         1.00           2448         Wood Containers, NEC         1.00           2451         Mobile Homes         1.00           2452         Prefabricated Wood Buildings and Components         1.00           2493         Wood Preserving         1.00           2493         Wood Preserving         1.00           2493         Wood Products, NEC         1.00           2493         Wood Products, NEC         1.00           2493         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture         0.95           2513         Matter Invested Furniture         0.95           2514         Metal Invested Furniture         0.95           2515         Mattresses, Foundations, and Convertible Beds         0.95           2514         Metal Invested Furniture         0.95           2515         Mood Office Furniture, Except Wood         0.95   | 2431 | Millwork  | 1.10   |
| 2436         Softwood Veneer and Plywood         1.00           2439         Structural Wood Members, NEC         1.00           2440         Nailed and Lock Corner Wood Boxes and Shook         1.00           2448         Wood Pallets and Skids         1.00           2449         Wood Containers, NEC         1.00           2451         Mobile Homes         1.00           2452         Prefabricated Wood Buildings and Components         1.00           2453         Wood Preducts, NEC         1.00           2498         Reconstituted Wood Products         1.00           2499         Wood Products, NEC         1.00           2511         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2511         Wood Wousehold Furniture, Upholstered         0.95           2512         Wood Work Journal Convertible Beds         0.95           2513         Wood Preducts, NEC         0.95           2514         Macter Bervision, Radio, Phonograph and Sewing Machine Cabinets         0.95           2519         Wood Office Furniture, Except Wood         0.95           2521         Wood Office Furniture, Except Wood         0.95           2521         Woo   | 2434 | Wood Kitchen Cabinets                               | 0.95   |
| 2431         Structural Wood Members, NEC         1.00           2441         Nalled and Lock Corner Wood Boxes and Shook         1.00           2482         Wood Falles and Skids         1.00           2449         Wood Containers, NEC         1.00           2451         Möblie Homes         1.00           2452         Prebariciated Wood Buildings and Components         1.00           2491         Wood Preserving         1.00           2493         Reconstituted Wood Products         1.00           2493         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2511         Wood Household Furniture         0.95           2512         Wood Household Furniture         0.95           2513         Metal Household Furniture         0.95           2514         Metal Household Furniture         0.95           2515         Mattresses, Foundations, and Convertible Beds         0.95           2511         Wood Office Purniture, Except Wood         0.95           2521         Wood Office Furniture, Except Wood         0.95           2521         Wood Office Furniture, Except Wood         0.95           2521         Wood Office and Store Fixtu   | 2435 | Hardwood Veneer and Plywood                         | 1.00   |
| 2441         Nailed and Lock Corner Wood Boxes and Shook         1.00           2448         Wood Pallets and Skids         1.00           2451         Mobile Homes         1.00           2452         Mobile Homes         1.00           2493         Wood Preducts, NC         1.00           2493         Reconstituted Wood Products         1.00           2493         Reconstituted Wood Products         1.00           2493         Reconstituted Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture         0.95           2513         Wood Thousehold Furniture         0.95           2514         Wood Thousehold Furniture         0.95           2515         Matterses, Foundations, and Convertible Beds         0.95           2511         Wood Tree Version, Radio, Phonograph and Sewing Machine Cabinets         0.95           2512         Wood Tree Version, Radio, Phonograph and Sewing Machine Cabinets         0.95           2513         Wood Tree Living Partitions, Shelving, and Lockers         0.95           2514         Wood Office Furniture, Except Wood         0.95           2524         Office Furniture, Except Furniture, Shelving, and Lockers,   | 2436 | Softwood Veneer and Plywood                         | 1.00   |
| 2448         Wood Pallets and Skids         1.00           2431         Mood Containers, NEC         1.00           2451         Moble Homes         1.00           2452         Prefabricated Wood Buildings and Components         1.00           2493         Wood Preserving         1.00           2499         Wood Products, NEC         1.00           2499         Wood Household Furniture, Except Upholstered         0.95           2511         Wood Household Furniture, Upholstered         0.95           2512         Wood Household Furniture         0.95           2513         Mattresses, Foundations, and Convertible Beds         0.95           2514         Metal Household Furniture         0.95           2515         Mood Television, Radio, Phonograph and Sewing Machine Cabinets         0.95           2511         Wood Office Furniture, NEC         0.95           2521         Wood Office Furniture, NEC         0.95           2521         Wood Office Furniture, Except Wood         0.95           2521         Wood Office Furniture, Skept Wood         0.95           2521         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2521         Pulb Rull         0.95           2521 </td <td>2439</td> <td>Structural Wood Members, NEC</td> <td>1.00</td>   | 2439 | Structural Wood Members, NEC                        | 1.00   |
| 2449         Wood Containers, NEC         1.00           2451         Mobile Homes         1.00           2452         Prefabricated Wood Buildings and Components         1.00           2491         Wood Preserving         1.00           2493         Reconstituted Wood Products         1.00           2493         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture, Upholstered         0.95           2513         Metal Household Furniture         0.95           2514         Mod Household Furniture         0.95           2515         Mattresse, Foundations, and Convertible Beds         0.95           2517         Wood Office Furniture, NEC         0.95           2518         Wood Office Furniture, NEC         0.95           2521         Wood Office Furniture, Steept Wood         0.95           2521         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95     <   | 2441 | Nailed and Lock Corner Wood Boxes and Shook         | 1.00   |
| 2451         Mobile Homes         1.00           2452         Prefabricated Wood Buildings and Components         1.00           2491         Wood Preserving         1.00           2493         Reconstituted Wood Products         1.00           2493         Reconstituted Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture         0.95           2513         Metal Household Furniture         0.95           2514         Mattresses, Foundations, and Convertible Beds         0.95           2517         Wood Television, Radio, Phonograph and Sewing Machine Cabinets         0.95           2518         Household Furniture, NEC         0.95           2521         Wood Office Furniture, Except Wood         0.95           2521         Wood Office Furniture, Except Wood         0.95           2521         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2531         Public Building and Related Furniture         0.95           2541         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95 <t< td=""><td>2448</td><td>Wood Pallets and Skids</td><td>1.00</td></t<>  | 2448 | Wood Pallets and Skids                              | 1.00   |
| 2451         Prefabricated Wood Preserving         1.00           2491         Wood Preserving         1.00           2493         Reconstituted Wood Products         1.00           2499         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture, Upholstered         0.95           2513         Mattel Household Furniture         0.95           2514         Metal Household Furniture         0.95           2515         Mattresses, Foundations, and Convertible Beds         0.95           2517         Wood Television, Radio, Phonograph and Sewing Machine Cabinets         0.95           2518         Household Furniture, NEC         0.95           2521         Wood Office Furniture         0.95           2521         Wood Office Furniture, Except Wood         0.95           2521         Public Building and Related Furniture         0.95           2524         Office Furniture, Except Wood         0.95           2524         Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2524         Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood         0.95           2529         Furniture and Fixt   | 2449 | Wood Containers, NEC                                | 1.00   |
| 2491         Wood Preserving         1.00           2493         Reconstituted Wood Products         1.00           2499         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture         0.95           2513         Metal Household Furniture         0.95           2514         Mattresses, Foundations, and Convertible Beds         0.95           2517         Wood Television, Radio, Phonograph and Sewing Machine Cabinets         0.95           2519         Household Furniture, NEC         0.95           2520         Wood Office Furniture, Except Wood         0.95           2521         Wood Office Furniture, Sevent Wood         0.95           2521         Wood Office Furniture, Except Wood         0.95           2521         Public Building and Related Furniture         0.95           2521         Public Building and Related Furniture         0.95           2521         Profice Furniture, Except Fullions, Shelving, and Lockers  | 2451 | Mobile Homes  | 1.00   |
| 2491         Wood Preserving         1.00           2493         Reconstituted Wood Products         1.00           2499         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture         0.95           2513         Metal Household Furniture         0.95           2515         Mattresses, Foundations, and Convertible Beds         0.95           2517         Wood Television, Radio, Phonograph and Sewing Machine Cabinets         0.95           2519         Household Furniture, NEC         0.95           2521         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2531         Public Building and Related Furniture         0.95           2541         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2541         Porpery H   | 2452 | Prefabricated Wood Buildings and Components         | 1.00   |
| 2493         Reconstituted Wood Products         1.00           2499         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture         0.95           2514         Metal Household Furniture         0.95           2515         Mot Products, Soundations, and Convertible Beds         0.95           2517         Wood Television, Radio, Phonograph and Sewing Machine Cabinets         0.95           2519         Household Furniture, NEC         0.95           2521         Wood Office Furniture         0.95           2521         Wood Office Furniture, Except Wood         0.95           2522         Office Furniture, Except Wood         0.95           2531         Public Building and Related Furniture         0.95           2531         Public Building and Related Furniture         0.95           2541         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood         0.95           2591         Drapery Hardware and Window Blinds and Shades         0.95           2592         Purniture and Fixtures, NEC         0.95           2611 <td></td> <td></td> <td></td>   |      |   |        |
| 2499         Wood Products, NEC         1.00           2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture         0.95           2514         Metal Household Furniture         0.95           2515         Mattresses, Foundations, and Convertible Beds         0.95           2517         Wood Television, Radio, Phonograph and Sewing Machine Cabinets         0.95           2519         Household Furniture, NEC         0.95           2521         Wood Office Furniture, Except Wood         0.95           2522         Office Furniture, Except Wood         0.95           2531         Public Building and Related Furniture         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood         0.95           2591         Drapery Hardware and Window Blinds and Shades         0.95           2592         Furniture and Fixtures, NEC         0.95           2593         Furniture and Fixtures, NEC         0.95           2611         Pulp Mills         0.95           26  |      |   |        |
| 2511         Wood Household Furniture, Except Upholstered         0.95           2512         Wood Household Furniture, Upholstered         0.95           2514         Metal Household Furniture         0.95           2515         Mattresses, Foundations, and Convertible Beds         0.95           2517         Wood Television, Radio, Phonograph and Sewing Machine Cabinets         0.95           2519         Household Furniture, NEC         0.95           2521         Wood Office Furniture         0.95           2521         Wood Office Furniture, Except Wood         0.95           2521         Public Building and Related Furniture         0.95           2521         Public Building and Related Furniture         0.95           2521         Public Building and Related Furniture         0.95           2521         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2521         Wood Television, Radio Related Furniture         0.95           2591         Drapery Hardware and Window Blinds and Shades         0.95           2592         Purniture and Fixtures, Partitions, Shelving, and Lockers         0.95           2611         Pulp Mills         0.95           26211         Pulp Mills         0.95           26211  |      |   |        |
| 2512 Wood Household Furniture, Upholstered 0.95 2514 Metal Household Furniture 0.95 2515 Mattresses, Foundations, and Convertible Beds 0.95 2517 Wood Television, Radio, Phonograph and Sewing Machine Cabinets 0.95 2519 Household Furniture, NEC 0.95 2521 Wood Office Furniture 0.95 2522 Office Furniture, Except Wood 0.95 25231 Public Building and Related Furniture 0.95 2531 Public Building and Related Furniture 0.95 2531 Public Building and Related Furniture 0.95 2541 Wood Office and Store Fixtures, Partitions, Shelving, and Lockers 0.95 2542 Office and Store Fixtures, Partitions, Shelving, and Lockers 0.95 2543 Drapery Hardware and Window Blinds and Shades 0.95 2544 Drapery Hardware and Window Blinds and Shades 0.95 2545 Drapery Hardware and Window Blinds and Shades 0.95 2546 Pulp Mills 0.95 2547 Paper Mills 0.95 2548 Paper Mills 0.95 2552 Setup Paperboard Boxes 0.95 2653 Corrugated and Solid Fiber Boxes 0.95 2655 Setup Paperboard Boxes 0.95 2655 Fiber Cans, Tubes, Drums, and Similar Products 0.95 2656 Sanitary Food Containers, Except Folding 0.95 2671 Packaging Paper and Plastics Film, Coated and Laminated 0.95 2672 Coated and Laminated Paper, NEC 0.95 2673 Plastics, Foil, and Coated Paper Bags 0.95 2674 Uncoated Paper and Paperboard and Cardboard 0.95 2675 Die-Cut Paper and Paperboard and Cardboard 0.95 2676 Sanitary Paper Products 0.95 2677 Envelopes 0.95 2678 Stationery, Tablets, and Related Products 0.95 2679 Converted Paper and Paperboard Products, NEC 0.95 2711 Newspapers: Publishing, or Publishing and Printing 0.90 2721 Periodicals: Publishing, or Publishing and Printing 0.90 2721 Portodicals: Publishing, or Publishing and Printing 0.90 2721 Books: Publishing, or Publishing and Printing 0.95 2732 Book Printing 0.90 2731 Miscellaneous Publishing   |      |   |        |
| 2514         Metal Household Furniture         0.95           2515         Mattresses, Foundations, and Convertible Beds         0.95           2517         Wood Television, Radio, Phonograph and Sewing Machine Cabinets         0.95           2521         Wood Office Furniture         0.95           2521         Wood Office Furniture         0.95           2522         Office Furniture, Except Wood         0.95           2531         Public Building and Related Furniture         0.95           2541         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2591         Drapery Hardware and Window Blinds and Shades         0.95           2592         Furniture and Fixtures, NEC         0.95           2611         Paper Mills         0.95           2621         Paper Mills         0.95           2631         Paperboard Mills         0.95           2652         Setup Paperboard Boxes         0.95           2653         Corrugated and Solid Fiber Boxes         0.95           2654         Corrugated and Solid Fiber Boxes <td></td> <td></td> <td></td>  |      |   |        |
| 2515 Mattresses, Foundations, and Convertible Beds 2517 Wood Television, Radio, Phonograph and Sewing Machine Cabinets 2521 Mood Office Furniture, NEC 2521 Wood Office Furniture, Except Wood 2522 Office Furniture, Except Wood 2523 Public Building and Related Furniture 2524 Office and Store Fixtures, Partitions, Shelving, and Lockers 2524 Office and Store Fixtures, Partitions, Shelving, and Lockers 2525 Office and Store Fixtures, Partitions, Shelving, and Lockers 2526 Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood 2527 Drapery Hardware and Window Blinds and Shades 2529 Furniture and Fixtures, NEC 2529 Furniture and Fixtures, NEC 2529 Furniture and Fixtures, NEC 2520 Paper Mills 2521 Paper Mills 2522 Setup Paperboard Mills 2523 Setup Paperboard Boxes 2524 Setup Paperboard Boxes 2525 Setup Paperboard Boxes 2526 Setup Paperboard Boxes 2526 Setup Paperboard Boxes 2527 Fiber Cans, Tubes, Drums, and Similar Products 2526 Sanitary Food Containers, Except Folding 2527 Folding Paperboard Boxes, Including Sanitary 2526 Sanitary Food Containers, Except Folding 2527 Coated and Laminated Paper, NEC 2528 Plastics, Foil, and Coated Paper Bags 2529 Plastics, Foil, and Coated Paper Bags 2520 Die-Cut Paper and Plastics Film, Coated and Laminated 2520 Coated and Laminated Paper, NEC 2520 Sanitary Paper Products 2521 Die-Cut Paper and Paperboard and Cardboard 2522 Coated and Laminated Paper, NEC 2523 Sanitary Paper Products 2526 Sanitary Paper Products 2527 Die-Cut Paper and Paperboard and Cardboard 2528 Sanitary Paper Products 2529 Plastics, Foil, and Related Products 2520 Die-Cut Paper and Paperboard and Cardboard 2520 Converted Paper and Paperboard and Cardboard 2520 Converted Paper and Paperboard Products, NEC 2521 Newspapers; Publishing, or Publishing and Printing 2522 Converted Paper and Paperboard Products, NEC 2521 Newspapers; Publishing, or Publishing and Printing 2522 Die-Cut Paper Bublishing, or Publishing and Printing 2523 Book Printing 2524 Miscellaneous Publishing and Printing 2524 Miscellan |      |   |        |
| 2517 Wood Television, Radio, Phonograph and Sewing Machine Cabinets 2519 Household Furniture, NEC 2522 Wood Office Furniture 2522 Office Furniture, Except Wood 2523 Public Building and Related Furniture 2524 Wood Office and Store Fixtures, Partitions, Shelving, and Lockers 2524 Wood Office and Store Fixtures, Partitions, Shelving, and Lockers 2525 Office and Store Fixtures, Partitions, Shelving, and Lockers 2526 Office and Store Fixtures, Partitions, Shelving, and Lockers 2527 Drapery Hardware and Window Blinds and Shades 2529 Furniture and Fixtures, NEC 2529 Furniture and Fixtures, NEC 2529 Furniture and Fixtures, NEC 2520 Paper Mills 2521 Paper Mills 2522 Office Paper Mills 2523 Paperboard Mills 2524 Office Paper Mills 2525 Setup Paperboard Boxes 2526 Setup Paperboard Boxes 2526 Setup Paperboard Boxes 2526 Setup Paperboard Boxes 2527 Corrugated and Solid Fiber Boxes 2526 Sanitary Food Containers, Except Folding 2527 Folding Paperboard Boxes, Including Sanitary 2527 Packaging Paper and Paperboard Boxes, Including Sanitary 2528 Office And Laminated Paper, NEC 2529 Plastics, Foil, and Coated Paper Bags 2526 Uncoated Paper and Paperboard and Cardboard 2529 Die-Cut Paper and Paperboard and Cardboard 2520 Sanitary Paper Products 2527 Envelopes 2528 Stationery, Tablets, and Related Products 2529 Converted Paper and Paperboard Products, NEC 2520 Newspapers: Publishing, or Publishing and Printing 2520 Paper Products 2520 Publishing, or Publishing and Printing 2521 Periodicals: Publishing, or Publishing and Printing 2521 Periodicals: Publishing, or Publishing and Printing 2522 Publishing, Or Publishing and Printing 2523 Book Printing 2524 Miscellaneous Publishing  |      |   |        |
| 2519         Household Furniture, NEC         0.95           2521         Wood Office Furniture         0.95           2522         Office Furniture, Except Wood         0.95           2531         Public Building and Related Furniture         0.95           2541         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2591         Drapery Hardware and Window Blinds and Shades         0.95           2592         Furniture and Fixtures, NEC         0.95           2611         Pulp Mills         0.95           2621         Paper Mills         0.95           2621         Paper Mills         0.95           2631         Paperboard Mills         0.95           2652         Setup Paperboard Boxes         0.95           2653         Corrugated and Solid Fiber Boxes         0.95           2653         Corrugated and Solid Fiber Boxes         0.95           2655         Fiber Cans, Tubes, Drums, and Similar Products         0.95           2657         Folding Paperboard Boxes, Including Sanitary         0.95           2657         Polding Paperboard Boxes, Including Sanitary         0.95  |      |   |        |
| 2521         Wood Office Furniture         0.95           2522         Office Furniture, Except Wood         0.95           2531         Public Building and Related Furniture         0.95           2541         Wood Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2542         Office and Store Fixtures, Partitions, Shelving, and Lockers         0.95           2591         Drapery Hardware and Window Blinds and Shades         0.95           2593         Furniture and Fixtures, NEC         0.95           2611         Pulp Mills         0.95           2621         Paper Mills         0.95           2631         Paper Board Mills         0.95           2652         Setup Paperboard Boxes         0.95           2653         Corrugated and Solid Fiber Boxes         0.95           2653         Corrugated and Solid Fiber Boxes         0.95           2655         Fiber Cans, Tubes, Drums, and Similar Products         0.95           2656         Sanitary Food Containers, Except Folding         0.95           2657         Folding Paperboard Boxes, Including Sanitary         0.95           2671         Packaging Paper and Plastics Film, Coated and Laminated         0.95           2672         Coated and Laminated Paper, NEC   |      |   |        |
| 2522 Office Furniture, Except Wood 2531 Public Building and Related Furniture 20.95 2531 Wood Office and Store Fixtures, Partitions, Shelving, and Lockers 2542 Office and Store Fixtures, Partitions, Shelving, and Lockers 2559 Drapery Hardware and Window Blinds and Shades 2559 Furniture and Fixtures, NEC 2579 Pulp Mills 2581 Paper Mills 2582 Paper Mills 2583 Paperboard Mills 2583 Paperboard Boxes 2584 Corrugated and Solid Fiber Boxes 2585 Fiber Cans, Tubes, Drums, and Similar Products 2585 Setup Paperboard Boxes, Including Sanitary 2586 Sanitary Food Containers, Except Folding 2587 Folding Paper and Plastics Film, Coated and Laminated 2588 Paper and Plastics Film, Coated and Laminated 2589 Paper and Plastics, Foil, and Coated Paper Bags 2690 Uncoated Paper and Paperboard and Cardboard 2690 Sanitary Paper Products 2691 Dis-Cut Paper and Paperboard and Cardboard 2692 Coated and Laminated Paper NEC 2693 Sanitary Paper Products 2694 Uncoated Paper and Paperboard and Cardboard 2695 Dis-Cut Paper and Paperboard and Cardboard 2696 Sanitary Paper Products 2697 Envelopes 2698 Stationery, Tablets, and Related Products, NEC 2711 Newspapers: Publishing, or Publishing and Printing 2721 Periodicals: Publishing, or Publishing and Printing 2721 Periodicals: Publishing, or Publishing and Printing 2721 Periodicals: Publishing, or Publishing and Printing 2721 Pixel Paper All Publishing and Printing 2722 Book Printing 2723 Book Printing 2724 Niscellaneous Publishing and Printing 2724 Niscellaneous Publishing and Printing 2725 Dis-Cut Paper and Paperboard Products Nec   |      |   |        |
| Public Building and Related Furniture  2531 Wood Office and Store Fixtures, Partitions, Shelving, and Lockers  2542 Office and Store Fixtures, Partitions, Shelving, and Lockers  2591 Drapery Hardware and Window Blinds and Shades  2592 Furniture and Fixtures, NEC  2593 Pulp Mills  2594 Pulp Mills  2595 Pulp Mills  2595 Pupp Mills  2596 Paper Mills  2597 Paper Mills  2598 Pupp Apperboard Mills  2599 Pupp Mills  2611 Paper Mills  2595 Paper Mills  2596 Setup Paperboard Boxes  2595 Piber Cans, Tubes, Drums, and Similar Products  2695 Piber Cans, Tubes, Drums, and Similar Products  2695 Sanitary Food Containers, Except Folding  2695 Polding Paper and Plastics Film, Coated and Laminated  2596 Sanitary Food Containers Paper, NEC  2670 Packaging Paper and Plastics Film, Coated and Laminated  2671 Packaging Paper and Multiwall Bags  2672 Coated and Laminated Paper, NEC  2673 Plastics, Foil, and Coated Paper Bags  2674 Uncoated Paper and Paperboard and Cardboard  2675 Die-Cut Paper and Paperboard and Cardboard  2676 Sanitary Paper Products  2677 Envelopes  2678 Stationery, Tablets, and Related Products, NEC  2710 Newspapers: Publishing, or Publishing and Printing  2721 Periodicals: Publishing, or Publishing and Printing  2721 Periodicals: Publishing, or Publishing and Printing  2721 Periodicals: Publishing, or Publishing and Printing  2722 Paper Poduls Miscellaneous Publishing and Printing  2723 Book Printing  2724 Miscellaneous Publishing  |      |   |        |
| 2541 Wood Office and Store Fixtures, Partitions, Shelving, and Lockers 2542 Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood 2.95 2591 Drapery Hardware and Window Blinds and Shades 2.95 2599 Furniture and Fixtures, NEC 2.95 2611 Pulp Mills 2.95 2621 Paper Mills 2.95 2621 Paper Mills 2.95 2631 Paperboard Mills 2.95 2652 Setup Paperboard Boxes 2.95 2653 Corrugated and Solid Fiber Boxes 2.95 2655 Fiber Cans, Tubes, Drums, and Similar Products 2.95 2656 Sanitary Food Containers, Except Folding 2.95 2657 Folding Paperboard Boxes, Including Sanitary 2.95 2678 Pastaging Paper and Plastics Film, Coated and Laminated 2.95 2679 Quantified Auminated Paper, NEC 2.95 2670 Uncoated Paper and Multiwall Bags 2.95 2671 Uncoated Paper and Paperboard and Cardboard 2.95 2672 Envelopes 2673 Stationery, Tablets, and Related Products 2676 Sanitary Paper Products 2677 Envelopes 2678 Stationery, Tablets, and Related Products, NEC 2679 Converted Paper and Paperboard Products, NEC 2670 Converted Paper and Paperboard Products, NEC 2671 Newspapers: Publishing, or Publishing and Printing 2672 Periodicals: Publishing, or Publishing and Printing 2673 Books: Publishing, or Publishing and Printing 2673 Book Printing 2674 Miscellaneous Publishing   |      |   |        |
| 2542Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood0.952591Drapery Hardware and Window Blinds and Shades0.952599Furniture and Fixtures, NEC0.952611Pulp Mills0.952621Paper Mills0.952631Paperboard Mills0.952652Setup Paperboard Boxes0.952653Corrugated and Solid Fiber Boxes0.952655Fiber Cans, Tubes, Drums, and Similar Products0.952656Sanitary Food Containers, Except Folding0.952657Folding Paperboard Boxes, Including Sanitary0.952671Packaging Paper and Plastics Film, Coated and Laminated0.952672Coated and Laminated Paper, NEC0.952673Plastics, Foil, and Coated Paper Bags0.952674Uncoated Paper and Multiwall Bags0.952675Die-Cut Paper and Paperboard and Cardboard0.952676Sanitary Paper Products0.952677Envelopes0.952678Stationery, Tablets, and Related Products0.952679Converted Paper and Paperboard Products, NEC0.952711Newspapers: Publishing, or Publishing and Printing0.902721Periodicals: Publishing, or Publishing and Printing0.902732Book Printing0.902741Miscellaneous Publishing0.902741Miscellaneous Publishing0.90  |      |   |        |
| 2591 Drapery Hardware and Window Blinds and Shades 2599 Furniture and Fixtures, NEC 2611 Pulp Mills 2621 Paper Mills 2621 Paper Mills 2621 Paper Mills 2622 Setup Paperboard Mills 2625 Setup Paperboard Boxes 2626 Corrugated and Solid Fiber Boxes 2626 Sanitary Food Containers, Except Folding 2626 Sanitary Food Containers, Except Folding 2627 Folding Paperboard Boxes, Including Sanitary 2628 Corgunated and Solid Fiber Boxes 2639 Folding Paperboard Boxes, Including Sanitary 2640 O.95 2651 Folding Paper and Plastics Film, Coated and Laminated 2652 Coated and Laminated Paper, NEC 2653 Plastics, Foil, and Coated Paper Bags 2654 Uncoated Paper and Multiwall Bags 2655 Die-Cut Paper and Paperboard and Cardboard 2656 Sanitary Paper Products 2657 Envelopes 2658 Stationery, Tablets, and Related Products 2659 Converted Paper and Paperboard Products, NEC 2670 Newspapers: Publishing, or Publishing and Printing 2671 Newspapers: Publishing, or Publishing and Printing 2672 Die-Cut Paper and Paperboard Products, NEC 2673 Periodicals: Publishing, or Publishing and Printing 2674 Newspapers: Publishing, or Publishing and Printing 2675 Die-Cut Paper and Paperboard Products, NEC 2676 Sanitary Paper Products 2677 Newspapers: Publishing, or Publishing and Printing 2678 Stationery, Tablets, and Related Products 2679 Periodicals: Publishing, or Publishing and Printing 2670 Periodicals: Publishing, or Publishing and Printing 2671 Newspapers: Publishing, or Publishing and Printing 2672 Periodicals: Publishing, or Publishing and Printing 2673 Book Printing 2674 Miscellaneous Publishing   |      |   |        |
| 2599         Furniture and Fixtures, NEC         0.95           2611         Pulp Mills         0.95           2621         Paper Mills         0.95           2631         Paperboard Mills         0.95           2652         Setup Paperboard Boxes         0.95           2653         Corrugated and Solid Fiber Boxes         0.95           2655         Fiber Cans, Tubes, Drums, and Similar Products         0.95           2656         Sanitary Food Containers, Except Folding         0.95           2657         Folding Paperboard Boxes, Including Sanitary         0.95           2657         Folding Paper and Plastics Film, Coated and Laminated         0.95           2671         Packaging Paper and Plastics Film, Coated and Laminated         0.95           2672         Coated and Laminated Paper, NEC         0.95           2673         Plastics, Foil, and Coated Paper Bags         0.95           2674         Uncoated Paper and Multiwall Bags         0.95           2675         Die-Cut Paper and Paperboard and Cardboard         0.95           2676         Sanitary Paper Products         0.95           2677         Envelopes         0.95           2678         Stationery, Tablets, and Related Products, NEC         0.95   |      |   |        |
| 2611         Pulp Mills         0.95           2621         Paper Mills         0.95           2631         Paperboard Mills         0.95           2652         Setup Paperboard Boxes         0.95           2653         Corrugated and Solid Fiber Boxes         0.95           2655         Fiber Cans, Tubes, Drums, and Similar Products         0.95           2656         Sanitary Food Containers, Except Folding         0.95           2657         Folding Paperboard Boxes, Including Sanitary         0.95           2671         Packaging Paper and Plastics Film, Coated and Laminated         0.95           2672         Coated and Laminated Paper, NEC         0.95           2673         Plastics, Foil, and Coated Paper Bags         0.95           2674         Uncoated Paper and Multiwall Bags         0.95           2675         Die-Cut Paper and Paperboard and Cardboard         0.95           2676         Sanitary Paper Products         0.95           2677         Envelopes         0.95           2678         Stationery, Tablets, and Related Products         0.95           2679         Converted Paper and Paperboard Products, NEC         0.95           2711         Newspapers: Publishing, or Publishing and Printing         0.90  |      |   |        |
| 2621Paper Mills0.952631Paperboard Mills0.952652Setup Paperboard Boxes0.952653Corrugated and Solid Fiber Boxes0.952655Fiber Cans, Tubes, Drums, and Similar Products0.952656Sanitary Food Containers, Except Folding0.952657Folding Paperboard Boxes, Including Sanitary0.952671Packaging Paper and Plastics Film, Coated and Laminated0.952672Coated and Laminated Paper, NEC0.952673Plastics, Foil, and Coated Paper Bags0.952674Uncoated Paper and Multiwall Bags0.952675Die-Cut Paper and Paperboard and Cardboard0.952676Sanitary Paper Products0.952677Envelopes0.952678Stationery, Tablets, and Related Products0.952679Converted Paper and Paperboard Products, NEC0.952711Newspapers: Publishing, or Publishing and Printing0.902721Periodicals: Publishing, or Publishing and Printing0.902731Books: Publishing, or Publishing and Printing0.902732Book Printing0.902741Miscellaneous Publishing0.902741Miscellaneous Publishing0.90  |      | *   |        |
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| 2674Uncoated Paper and Multiwall Bags0.952675Die-Cut Paper and Paperboard and Cardboard0.952676Sanitary Paper Products0.952677Envelopes0.952678Stationery, Tablets, and Related Products0.952679Converted Paper and Paperboard Products, NEC0.952711Newspapers: Publishing, or Publishing and Printing0.902721Periodicals: Publishing, or Publishing and Printing0.902731Books: Publishing, or Publishing and Printing0.952732Book Printing0.902741Miscellaneous Publishing0.90  |      |   |        |
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| 2679Converted Paper and Paperboard Products, NEC0.952711Newspapers: Publishing, or Publishing and Printing0.902721Periodicals: Publishing, or Publishing and Printing0.902731Books: Publishing, or Publishing and Printing0.952732Book Printing0.902741Miscellaneous Publishing0.90  | 2677 | Envelopes   | 0.95   |
| 2711Newspapers: Publishing, or Publishing and Printing0.902721Periodicals: Publishing, or Publishing and Printing0.902731Books: Publishing, or Publishing and Printing0.952732Book Printing0.902741Miscellaneous Publishing0.90  | 2678 | Stationery, Tablets, and Related Products           | 0.95   |
| 2721Periodicals: Publishing, or Publishing and Printing0.902731Books: Publishing, or Publishing and Printing0.952732Book Printing0.902741Miscellaneous Publishing0.90  | 2679 | Converted Paper and Paperboard Products, NEC        | 0.95   |
| 2731Books: Publishing, or Publishing and Printing0.952732Book Printing0.902741Miscellaneous Publishing0.90   | 2711 | Newspapers: Publishing, or Publishing and Printing  | 0.90   |
| 2732         Book Printing         0.90           2741         Miscellaneous Publishing         0.90   | 2721 | Periodicals: Publishing, or Publishing and Printing | 0.90   |
| 2741 Miscellaneous Publishing 0.90   | 2731 | Books: Publishing, or Publishing and Printing       | 0.95   |
| <u> </u>   | 2732 | Book Printing                                       | 0.90   |
| 2752 Commercial Printing, Lithographic 0.90  | 2741 | Miscellaneous Publishing                            | 0.90   |
|  | 2752 | Commercial Printing, Lithographic                   | 0.90   |

| SIC  | SIC Description  | SIC Fx |
|------|--|--------|
| 2754 | Commercial Printing, Gravure   | 0.90   |
| 2759 | Commercial Printing, NEC   | 0.90   |
| 2761 | Manifold Business Forms  | 0.90   |
| 2771 | Greeting Cards   | 0.90   |
| 2782 | Blankbooks, Loose-leaf Binders and Devices                               | 0.90   |
| 2789 | Bookbinding and Related Work   | 0.90   |
| 2791 | Typesetting  | 0.90   |
| 2796 | Platemaking and Related Services   | 0.90   |
| 2812 | Alkalies and Chlorine  | 1.00   |
| 2813 | Industrial Gases   | 1.00   |
| 2816 | Inorganic Pigments   | 1.00   |
| 2819 | Industrial Inorganic Chemicals, NEC                                      | 1.00   |
| 2821 | Plastics Material and Synthetic Resins, and Nonvulcanizable Elastomers   | 1.00   |
| 2822 | Synthetic Rubber   | 1.00   |
| 2823 | Cellulosic Manmade Fibers  | 1.00   |
| 2824 | Manmade Organic Fibers, Except Cellulosic                                | 1.00   |
| 2833 | Medicinal Chemicals and Botanical Products                               | 0.90   |
| 2834 | Pharmaceutical Preparations  | 0.90   |
| 2835 | In Vitro and In Vivo Diagnostic Substances                               | 0.90   |
| 2836 | Biological Products, Except Diagnostic Substances                        | 0.90   |
| 2841 | Soaps and Other Detergents, Except Speciality Cleaners                   | 0.90   |
| 2842 | Speciality Cleaning, Polishing, and Sanitary Preparations                | 0.90   |
| 2843 | Surface Active Agents, Finishing Agents, Sulfonated Oils, and Assistants | 0.90   |
| 2844 | Perfumes, Cosmetics, and Other Toilet Preparations                       | 0.90   |
| 2851 | Paints, Varnishes, Lacquers, Enamels, and Allied Products                | 0.95   |
| 2861 | Gum and Wood Chemicals   | 1.00   |
| 2865 | Cyclic Organic Crudes and Intermediates, and Organic Dyes and Pigments   | 1.00   |
| 2869 | Industrial Organic Chemicals, NEC  | 1.00   |
| 2873 | Nitrogenous Fertilizers  | 1.00   |
| 2874 | -  | 1.00   |
|      | Phosphatic Fertilizers  Fortilizers Mixing Only                          |        |
| 2875 | Fertilizers, Mixing Only   | 1.00   |
| 2879 | Pesticides and Agricultural Chemicals, NEC                               | 1.00   |
| 2891 | Adhesives and Sealants   | 0.95   |
| 2892 | Explosives   | 1.15   |
| 2893 | Printing Ink   | 0.95   |
| 2895 | Carbon Black   | 1.00   |
| 2899 | Chemicals and Chemical Preparations, NEC                                 | 0.95   |
| 2911 | Petroleum Refining   | 1.05   |
| 2951 | Asphalt Paving Mixtures and Blocks                                       | 1.05   |
| 2952 | Asphalt Felts and Coatings   | 1.05   |
| 2992 | Lubricating Oils and Greases   | 1.05   |
| 2999 | Products of Petroleum and Coal, NEC                                      | 1.05   |
| 3011 | Tires and Inner Tubes  | 0.95   |
| 3021 | Rubber and Plastics Footwear   | 0.95   |
| 3052 | Rubber and Plastics Hose and Belting                                     | 0.95   |
| 3053 | Gaskets, Packing, and Sealing Devices                                    | 0.90   |
| 3061 | Molded, Extruded, and Lathe-Cut Mechanical Rubber Goods                  | 0.95   |
| 3069 | Fabricated Rubber Products, NEC  | 0.95   |
| 3081 | Unsupported Plastics Film and Sheet                                      | 0.95   |
| 3082 | Unsupported Plastics Profile Shapes                                      | 0.95   |
| 3083 | Laminated Plastics Plate, Sheet, and Profile Shapes                      | 0.95   |
| 3084 | Plastics Pipe  | 0.95   |
| 3085 | Plastics Bottles   | 0.95   |
| 3086 | Plastics Foam Products   | 0.95   |
| 3087 | Custom Compounding of Purchased Plastics Resins                          | 0.95   |

| SIC  | SIC Description  | SIC Fx |
|------|--|--------|
| 3088 | Plastics Plumbing Fixtures   | 0.95   |
| 3089 | Plastics Products, NEC   | 0.95   |
| 3111 | Leather Tanning and Finishing  | 1.15   |
| 3131 | Boot and Shoe Cut Stock and Findings   | 1.00   |
| 3142 | House Slippers   | 0.95   |
| 3143 | Men's Footwear, Except Athletic  | 0.95   |
| 3144 | Women's Footwear, Except Athletic  | 0.95   |
| 3149 | Footwear, Except Rubber, NEC   | 0.95   |
| 3151 | Leather Gloves and Mittens   | 1.00   |
| 3161 | Luggage  | 0.95   |
| 3171 | Women's Handbags and Purses  | 0.95   |
| 3172 | Personal Leather Goods, Except Women's Handbags and Purses                                   | 0.95   |
| 3199 | Leather Goods, NEC   | 0.95   |
| 3211 | Flat Glass   | 0.95   |
| 3221 | Glass Containers   | 0.95   |
| 3229 | Pressed and Blown Glass and Glassware, NEC   | 0.95   |
| 3231 | Glass Products, Made of Purchased Glass  | 0.95   |
| 3241 | Cement, Hydraulic  | 0.95   |
| 3251 | Brick and Structural Clay Tile   | 0.95   |
| 3253 | Ceramic Wall and Floor Tile  | 0.95   |
| 3255 | Clay Refractories  | 0.95   |
|      | •  |        |
| 3259 | Structural Clay Products, NEC  | 0.95   |
| 3261 | Vitreous China Plumbing Fixtures and China and Earthenware Fittings and Bathroom Accessories | 0.95   |
| 3262 | Vitreous China Table and Kitchen Articles  | 0.95   |
| 3263 | Fine Earthenware (Whiteware) Table and Kitchen Articles                                      | 0.95   |
| 3264 | Porcelain Electrical Supplies  | 0.95   |
| 3269 | Pottery Products, NEC  | 0.95   |
| 3271 | Concrete Block and Brick   | 0.95   |
| 3272 | Concrete Products, Except Block and Brick  | 1.05   |
| 3273 | Ready-Mixed Concrete   | 0.95   |
| 3274 | Lime   | 0.95   |
| 3275 | Gypsum Products  | 0.95   |
| 3281 | Cut Stone and Stone Products   | 0.95   |
| 3291 | Abrasive Products  | 1.05   |
| 3292 | Asbestos Products  | 1.05   |
| 3295 | Minerals and Earths, Ground or Otherwise Treated   | 1.10   |
| 3296 | Mineral Wool   | 0.95   |
| 3297 | Nonclay Refractories   | 0.95   |
| 3299 | Nonmetallic Mineral Products, NEC  | 1.05   |
| 3312 | Steel Works, Blast Furnaces (Including Coke Ovens), and Rolling Mills                        | 1.10   |
| 3313 | Electrometallurgical Products, Except Steel  | 1.10   |
| 3315 | Steel Wiredrawing and Steel Nails and Spikes   | 1.05   |
| 3316 | Cold-Rolled Steel Sheet, Strip, and Bars   | 1.10   |
| 3317 | Steel Pipe and Tubes   | 1.10   |
| 3321 | Gray and Ductile Iron Foundries  | 1.10   |
| 3322 | Malleable Iron Foundries   | 1.10   |
| 3324 | Steel Investment Foundries   | 1.10   |
| 3325 | Steel Foundries, NEC   | 1.10   |
| 3331 | Primary Smelting and Refining of Copper  | 1.10   |
| 3334 | Primary Production of Aluminum   | 1.10   |
| 3339 | Primary Smelting and Refining of Nonferrous Metals, Except Copper and Aluminum               | 1.10   |
| 3341 | Secondary Smelting and Refining of Nonferrous Metals   | 1.10   |
| 3351 | Rolling, Drawing, and Extruding of Copper  | 1.10   |
| 3353 | Aluminum Sheet, Plate, and Foil  | 1.10   |
| 3354 |  | 1.10   |
| 3354 | Aluminum Extruded Products   | 1.10   |

| SIC  | SIC Description  | SIC Fx |
|------|--|--------|
| 3355 | Aluminum Rolling and Drawing, NEC  | 1.10   |
| 3356 | Rolling, Drawing, and Extruding of Nonferrous Metals, Except Copper and Aluminum | 1.10   |
| 3357 | Drawing and Insulating of Nonferrous Wire  | 1.00   |
| 3363 | Aluminum Die-Castings  | 1.10   |
| 3364 | Nonferrous Die-Castings, Except Aluminum   | 1.10   |
| 3365 | Aluminum Foundries   | 1.10   |
| 3366 | Copper Foundries Copper Foundries  | 1.10   |
| 3369 | Nonferrous Foundries, Except Aluminum and Copper                                 | 1.10   |
| 3398 | Metal Heat Treating  | 0.95   |
| 3399 | Primary Metal Products, NEC  | 1.05   |
| 3411 | Metal Cans   | 0.95   |
| 3412 | Metal Shipping Barrels, Drums, Kegs, and Pails                                   | 0.95   |
| 3421 | Cutlery  | 0.95   |
| 3423 | Hand and Edge Tools, Except Machine Tools and Handsaws                           | 0.95   |
| 3425 | Saw Blades and Handsaws  | 0.95   |
| 3429 | Hardware, NEC  | 0.95   |
| 3431 | Enameled Iron and Metal Sanitary Ware  | 0.95   |
| 3432 | Plumbing Fixture Fittings and Trim   | 0.95   |
| 3433 | Heating Equipment, Except Electric and Warm Air Furnaces                         | 0.95   |
| 3441 | Fabricated Structural Metal  | 0.95   |
| 3442 | Metal Doors, Sash, Frames, Molding, and Trim Manufacturing                       | 0.95   |
| 3443 | Fabricated Plate Work (Boiler Shops)   | 0.95   |
| 3444 | Sheet Metal Work   | 0.95   |
| 3446 | Architectural and Ornamental Metal Work  | 0.95   |
| 3448 | Prefabricated Metal Buildings and Components                                     | 0.95   |
| 3449 | Miscellaneous Structural Metal Work  | 0.95   |
| 3451 | Screw Machine Products   | 0.95   |
| 3452 | Bolts, Nuts, Screws, Rivets, and Washers   | 0.95   |
| 3462 |  | 0.95   |
| 3463 | Iron and Steel Forgings  | 0.95   |
| 3465 | Nonferrous Forgings Automatics Stamping  |        |
|      | Automotive Stamping  | 0.95   |
| 3466 | Crowns and Closures  | 0.95   |
| 3469 | Metal Stamping, NEC  | 0.95   |
| 3471 | Electroplating, Plating, Polishing, Anodizing, and Coloring                      | 0.95   |
| 3479 | Coating, Engraving, and Allied Services, NEC                                     | 0.90   |
| 3482 | Small Arms Ammunition  | 0.95   |
| 3483 | Ammunition, Except for Small Arms  | 0.95   |
| 3484 | Small Arms   | 0.95   |
| 3489 | Ordnance and Accessories, NEC  | 0.95   |
| 3491 | Industrial Valves  | 0.95   |
| 3492 | Fluid Power Valves and Hose Fittings   | 0.95   |
| 3493 | Steel Springs, Except Wire   | 0.95   |
| 3494 | Valves and Pipe Fittings, NEC  | 0.95   |
| 3495 | Wire Springs   | 0.95   |
| 3496 | Miscellaneous Fabricated Wire Products   | 0.95   |
| 3497 | Metal Foil and Leaf  | 0.95   |
| 3498 | Fabricated Pipe and Pipe Fittings  | 0.95   |
| 3499 | Fabricated Metal Products, NEC   | 0.95   |
| 3511 | Steam, Gas, and Hydraulic Turbines, and Turbine Generator Set Units              | 0.95   |
| 3519 | Internal Combustion Engines, NEC   | 0.95   |
| 3523 | Farm Machinery and Equipment   | 0.95   |
| 3524 | Lawn and Garden Tractors and Home Lawn and Garden Equipment                      | 0.95   |
| 3531 | Construction Machinery and Equipment   | 0.95   |
| 3532 | Mining Machinery and Equipment, Except Oil and Gas Field Machinery and Equipment | 0.95   |
| 3533 | Oil and Gas Field Machinery and Equipment  | 0.95   |

| SIC          | SIC Description   | SIC Fx |
|--------------|---|--------|
| 3534         | Elevators and Moving Stairways  | 0.95   |
| 3535         | Conveyors and Conveying Equipment   | 0.95   |
| 3536         | Overhead Traveling Cranes, Hoists, and Monorail Systems   | 0.95   |
| 3537         | Industrial Trucks, Tractors, Trailers, and Stackers   | 0.95   |
| 3541         | Machine Tools, Metal Cutting Type   | 0.95   |
| 3542         | Machine Tools, Metal Forming Type   | 0.95   |
| 3543         | Industrial Patterns   | 0.95   |
| 3544         | Special Dies and Tools, Die Sets, Jigs and Fixtures, and Industrial Molds                             | 0.95   |
| 3545         | Cutting Tools, Machine Tool Accessories, and Machinists' Precision Measuring Devices                  | 0.95   |
| 3546         | Power-Driven Handtools  | 0.95   |
| 3547         | Rolling Mill Machinery and Equipment  | 0.95   |
| 3548         | Electric and Gas Welding and Soldering Equipment  | 0.95   |
| 3549         | Metalworking Machinery, NEC   | 0.95   |
| 3552         | Textile Machinery   | 0.95   |
| 3553         | Woodworking Machinery   | 0.95   |
| 3554         | Paper Industries Machinery  | 0.95   |
| 3555         | Printing Trades Machinery and Equipment   | 0.95   |
| 3556         | Food Products Machinery   | 0.95   |
| 3559         | Special Industry Machinery, NEC   | 0.95   |
| 3561         | Pumps and Pumping Equipment   | 0.95   |
| 3562         | Ball and Roller Bearings  | 0.95   |
| 3563         | Air and Gas Compressors   | 0.95   |
| 3564         | Industrial and Commercial Fans and Blowers and Air Purification Equipment                             | 0.95   |
| 3565         | Packaging Machinery   | 0.95   |
| 3566         | Speed Changers, Industrial High-Speed Drives, and Gears   | 0.95   |
| 3567         | Industrial Process Furnaces and Ovens   | 0.95   |
| 3568         | Mechanical Power Transmission Equipment, NEC  | 0.95   |
| 3569         | General Industrial Machinery and Equipment, NEC   | 0.95   |
| 3571         | Electronic Computers  | 0.90   |
| 3572         | Computer Storage Devices  | 0.90   |
| 3575         | Computer Terminals  | 0.90   |
| 3577         | •   | 0.90   |
|              | Computer Peripheral Equipment, NEC  |        |
| 3578<br>3579 | Calculating and Accounting Machines, Except Electronic Computers  Office Machines NEC                 | 0.95   |
|              | Office Machines, NEC  | 0.90   |
| 3581         | Automatic Vending Machines  | 0.95   |
| 3582         | Commercial Laundry, Drycleaning, and Pressing Machines  | 0.95   |
| 3585         | Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment | 0.95   |
| 3586         | Measuring and Dispensing Pumps  | 0.95   |
| 3589         | Service Industry Machinery, NEC   | 0.95   |
| 3592         | Carburetors, Pistons, Piston Rings, and Valves  | 0.95   |
| 3593         | Fluid Power Cylinders and Actuators   | 0.95   |
| 3594         | Fluid Power Pumps and Motors  | 0.95   |
| 3596         | Scales and Balances, Except Laboratory  | 0.95   |
| 3599         | Industrial and Commercial Machinery and Equipment, NEC  | 0.95   |
| 3612         | Power, Distribution, and Specialty Transformers   | 0.90   |
| 3613         | Switchgear and Switchboard Apparatus  | 0.90   |
| 3621         | Motors and Generators   | 0.90   |
| 3624         | Carbon and Graphite Products  | 0.90   |
| 3625         | Relays and Industrial Controls  | 0.90   |
| 3629         | Electrical Industrial Apparatus, NEC  | 0.90   |
| 3631         | Household Cooking Equipment   | 0.90   |
| 3632         | Household Refrigerators and Home and Farm Freezers  | 0.90   |
| 3633         | Household Laundry Equipment   | 0.90   |
| 3634         | Electric Housewares and Fans  | 0.90   |
| 3635         | Household Vacuum Cleaners   | 0.90   |

| SIC  | SIC Description   | SIC Fx |
|------|---|--------|
| 3639 | Household Appliances, NEC   | 0.90   |
| 3641 | Electric Lamp Bulbs and Tubes   | 0.90   |
| 3643 | Current-Carrying Wiring Devices   | 0.90   |
| 3644 | Noncurrent-Carrying Wiring Devices  | 0.95   |
| 3645 | Residential Electric Lighting Fixtures  | 0.90   |
| 3646 | Commercial, Industrial, and Institutional Electric Lighting Fixtures                                    | 0.90   |
| 3647 | Vehicular Lighting Equipment  | 0.95   |
| 3648 | Lighting Equipment, NEC   | 0.90   |
| 3651 | Household Audio and Video Equipment   | 0.90   |
| 3652 | Phonograph Records and Prerecorded Audio Tapes and Disks  | 0.95   |
| 3661 | Telephone and Telegraph Apparatus   | 0.90   |
| 3663 | Radio and Television Broadcasting and Communications Equipment  | 0.90   |
| 3669 | Communications Equipment, NEC   | 0.90   |
| 3671 | Electron Tubes  | 0.90   |
| 3672 | Printed Circuit Boards  | 0.90   |
| 3674 | Semiconductors and Related Devices  | 0.90   |
| 3675 | Electronic Capacitors   | 0.90   |
| 3676 | Electronic Resistors  | 0.90   |
| 3677 | Electronic Coils, Transformers, and Other Inductors   | 0.90   |
| 3678 | Electronic Connectors   | 0.90   |
| 3679 | Electronic Components, NEC  | 0.90   |
| 3691 | Storage Batteries   | 0.90   |
|      |   |        |
| 3692 | Primary Batteries, Dry and Wet  | 0.90   |
| 3694 | Electrical Equipment for Internal Combustion Engines  | 0.95   |
| 3695 | Magnetic and Optical Recording Media  | 0.90   |
| 3699 | Electrical Machinery, Equipment, and Supplies, NEC  | 0.95   |
| 3711 | Motor Vehicles and Passenger Car Bodies   | 0.95   |
| 3713 | Truck and Bus Bodies  | 0.95   |
| 3714 | Motor Vehicle Parts and Accessories   | 0.95   |
| 3715 | Truck Trailers  | 0.95   |
| 3716 | Motor Homes   | 0.95   |
| 3721 | Aircraft  | 0.95   |
| 3724 | Aircraft Engines and Engine Parts   | 0.95   |
| 3728 | Aircraft Parts and Auxiliary Equipment, NEC   | 0.95   |
| 3731 | Ship Building and Repairing   | 1.00   |
| 3732 | Boat Building and Repairing   | 1.00   |
| 3743 | Railroad Equipment  | 0.95   |
| 3751 | Motorcycles, Bicycles, and Parts  | 0.95   |
| 3761 | Guided Missiles and Space Vehicles  | 0.95   |
| 3764 | Guided Missile and Space Vehicle Propulsion Units and Propulsion Unit Parts                             | 0.95   |
| 3769 | Guided Missile Space Vehicle Parts and Auxiliary Equipment, NEC   | 0.95   |
| 3792 | Travel Trailers and Campers   | 0.95   |
| 3795 | Tanks and Tank Components   | 0.95   |
| 3799 | Transportation Equipment, NEC   | 0.95   |
| 3812 | Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments             | 0.90   |
| 3821 | Laboratory Apparatus and Furniture  | 0.90   |
| 3822 | Automatic Controls for Regulating Residential and Commercial Environments and Appliances                | 0.90   |
| 3823 | Industrial Instruments for Measurement, Display, and Control of Process Variables; and Related Products | 0.90   |
| 3824 | Totalizing Fluid Meters and Counting Devices  | 0.90   |
| 3825 | Instruments for Measuring and Testing of Electricity and Electrical Signals                             | 0.90   |
| 3826 | Laboratory Analytical Instruments   | 0.90   |
| 3827 | Optical Instruments and Lenses  | 0.95   |
| 3829 | Measuring and Controlling Devices, NEC  | 0.90   |
| 3841 | Surgical and Medical Instruments and Apparatus  | 0.90   |
| 3842 |   | 0.90   |
| 5842 | Orthopedic, Prosthetic, and Surgical Appliances and Supplies  | 0.90   |

| SIC  | SIC Description   | SIC Fx |
|------|---|--------|
| 3843 | Dental Equipment and Supplies   | 0.90   |
| 3844 | X-Ray Apparatus and Tubes and Related Irradiation Apparatus                         | 0.90   |
| 3845 | Electromedical and Electrotherapeutic Apparatus                                     | 0.90   |
| 3851 | Ophthalmic Goods  | 0.90   |
| 3861 | Photographic Equipment and Supplies   | 0.95   |
| 3873 | Watches, Clocks, Clockwork Operated Devices and Parts                               | 0.90   |
| 3911 | Jewelry, Precious Metal   | 0.90   |
| 3914 | Silverware, Plated Ware, and Stainless Steel Ware                                   | 0.95   |
| 3915 | Jewelers' Findings and Materials, and Lapidary Work                                 | 0.90   |
| 3931 | Musical Instruments   | 0.90   |
| 3942 | Dolls and Stuffed Toys  | 0.90   |
| 3944 | Games, Toys, and Children's Vehicles, Except Dolls and Bicycles                     | 0.95   |
| 3949 | Sporting and Athletic Goods, NEC  | 0.90   |
| 3951 | Pens, Mechanical Pencils, and Parts   | 0.90   |
| 3952 | Lead Pencils, Crayons, and Artist's Materials                                       | 0.95   |
| 3953 | Marking Devices   | 0.90   |
| 3955 | Carbon Paper and Inked Ribbons  | 0.90   |
| 3961 | Costume Jewelry and Costume Novelties, Except Precious Metals                       | 0.90   |
| 3965 | Fasteners, Buttons, Needles, and Pins   | 0.90   |
| 3991 | Brooms and Brushes  | 0.90   |
| 3993 | Signs and Advertising Specialties   | 0.90   |
| 3995 | Burial Caskets  | 0.90   |
| 3996 | Linoleum, Asphalted-Felt-Base, and Other Hard Surface Floor Coverings, NEC          | 0.95   |
| 3999 | Manufacturing Industries, NEC   | 0.95   |
| 4011 | Railroads, Line-haul Operating  | 1.05   |
| 4013 | Railroad Switching and Terminal Establishments                                      | 1.05   |
| 4111 | Local and Suburban Transit  | 1.10   |
| 4119 | Local Passenger Transportation, NEC   | 1.10   |
| 4121 | Taxicabs  | 1.15   |
| 4131 | Intercity and Rural Bus Transportation  | 1.10   |
| 4141 | Local Bus Charter Service   | 1.10   |
| 4142 | Bus Charter Service, Except Local   | 1.10   |
| 4151 | School Buses  | 1.10   |
| 4173 | Terminal and Service Facilities for Motor Vehicle Passenger Transportation          | 1.05   |
| 4212 | Local Trucking Without Storage  | 1.00   |
| 4213 | Trucking, Except Local  | 1.05   |
| 4214 | Local Trucking with Storage   | 1.05   |
| 4215 | Courier Services Except by Air  | 1.05   |
| 4221 | Farm Product Warehousing and Storage  | 1.05   |
| 4222 | Refrigerated Warehousing and Storage  | 1.05   |
| 4225 | General Warehousing and Storage   | 1.10   |
| 4226 | Special Warehousing and Storage, NEC  | 1.05   |
| 4231 | Terminal and Joint Terminal Maintenance Facilities for Motor Freight Transportation | 1.05   |
| 4311 | United States Postal Service  | 0.95   |
| 4412 | Deep Sea Foreign Transportation of Freight  | 0.95   |
| 4424 | Deep Sea Domestic Transportation of Freight   | 0.95   |
| 4432 | Freight Transportation on the Great Lakes - St. Lawrence Seaway                     | 0.95   |
| 4449 | Water Transportation of Freight, NEC  | 0.95   |
| 4481 | Deep Sea Transportation of Passengers, Except by Ferry                              | 0.95   |
| 4482 | Ferries   | 0.95   |
| 4489 | Water Transportation of Passengers, NEC   | 1.00   |
| 4491 | Marine Cargo Handling   | 1.05   |
| 4492 | Towing and Tugboat Services   | 1.05   |
| 4493 | Marinas   | 1.15   |
| 4499 | Water Transportation Services, NEC  | 1.05   |

| SIC  | SIC Description  | SIC Fx |
|------|--|--------|
| 4512 | Air Transportation, Scheduled  | 0.95   |
| 4513 | Air Courier Services   | 1.05   |
| 4522 | Air Transportation, Nonscheduled   | 1.00   |
| 4581 | Airports, Flying Fields, and Airport Terminal Services                                 | 1.05   |
| 4612 | Crude Petroleum Pipelines  | 0.95   |
| 4613 | Refined Petroleum Pipelines  | 0.95   |
| 4619 | Pipelines, NEC   | 0.95   |
| 4724 | Travel Agencies  | 0.95   |
| 4725 | Tour Operators   | 0.95   |
| 4729 | Arrangement of Passenger Transportation, NEC   | 1.00   |
| 4731 | Arrangement of Transportation of Freight and Cargo                                     | 1.00   |
| 4741 | Rental of Railroad Cars  | 1.00   |
|      |  |        |
| 4783 | Packing and Crating  | 1.05   |
| 4785 | Fixed Facilities and Inspection and Weighing Services for Motor Vehicle Transportation | 1.05   |
| 4789 | Transportation Services, NEC   | 1.10   |
| 4812 | Radiotelephone Communications  | 0.90   |
| 4813 | Telephone Communications, Except Radiotelephone  | 0.90   |
| 4822 | Telegraph and Other Message Communications   | 0.90   |
| 4832 | Radio Broadcasting Stations  | 0.90   |
| 4833 | Television Broadcasting Stations   | 0.90   |
| 4841 | Cable and Other Pay Television Services  | 0.90   |
| 4899 | Communications Services, NEC   | 1.00   |
| 4911 | Electric Services  | 0.95   |
| 4922 | Natural Gas Transmission   | 0.95   |
| 4923 | Natural Gas Transmission and Distribution  | 0.95   |
| 4924 | Natural Gas Distribution   | 0.95   |
| 4925 | Mixed, Manufactured, or Liquefied Petroleum Gas Production and/or Distribution         | 0.95   |
| 4931 | Electric and Other Services Combined   | 0.95   |
| 4932 | Gas and Other Services Combined  | 0.95   |
| 4939 | Combination Utilities, NEC   | 0.95   |
| 4941 | Water Supply   | 0.95   |
| 4952 | Sewerage Systems   | 0.95   |
| 4953 | Refuse Systems   | 1.05   |
| 4959 | Sanitary Services, NEC   | 1.10   |
| 4961 | Steam and Air-Conditioning Supply  | 0.95   |
| 4971 | Irrigation Systems   | 0.95   |
| 5012 | Automobiles and Other Motor Vehicles   | 0.95   |
| 5013 | Motor Vehicle Supplies and New Parts   | 1.05   |
| 5014 | Tires and Tubes  | 1.05   |
| 5015 | Motor Vehicle Parts, Used  | 1.05   |
| 5021 | Furniture  | 0.95   |
| 5023 | Home Furnishings   | 0.95   |
| 5031 | Lumber, Plywood, Millwork, and Wood Panels   | 0.95   |
| 5032 | Brick, Stone and Related Construction Materials  | 0.95   |
| 5033 | Roofing, Siding, and Insulation Materials  | 0.95   |
| 5039 | Construction Materials, NEC  | 0.95   |
| 5043 | Photographic Equipment and Supplies  | 0.95   |
| 5044 | Office Equipment   | 0.95   |
| 5044 | Computers and Computer Peripheral Equipment and Software                               | 0.95   |
| 5045 |  |        |
|      | Commercial Equipment, NEC  | 0.95   |
| 5047 | Medical, Dental, and Hospital Equipment and Supplies                                   | 0.95   |
| 5048 | Ophthalmic Goods   | 0.95   |
| 5049 | Professional Equipment and Supplies, NEC   | 0.95   |
| 5051 | Metals Service Centers and Offices   | 0.95   |
| 5052 | Coal and Other Minerals and Ores   | 0.95   |

| SIC  | SIC Description  | SIC Fx |
|------|--|--------|
| 5063 | Electrical Apparatus and Equipment Wiring Supplies, and Construction Materials   | 0.95   |
| 5064 | Electrical Appliances, Television and Radio Sets                                 | 0.95   |
| 5065 | Electronic Parts and Equipment, NEC  | 0.95   |
| 5072 | Hardware   | 0.95   |
| 5074 | Plumbing and Heating Equipment and Supplies (Hydronics)                          | 0.95   |
| 5075 | Warm Air Heating and Air-Conditioning Equipment and Supplies                     | 0.95   |
| 5078 | Refrigeration Equipment and Supplies   | 0.95   |
| 5082 | Construction and Mining (Except Petroleum) Machinery and Equipment               | 0.95   |
| 5083 | Farm and Garden Machinery and Equipment  | 0.95   |
| 5084 | Industrial Machinery and Equipment   | 0.95   |
| 5085 | Industrial Supplies  | 0.95   |
| 5087 | Service Establishment Equipment and Supplies                                     | 0.95   |
| 5088 | Transportation Equipment and Supplies, Except Motor Vehicles                     | 0.95   |
| 5091 | Sporting and Recreational Goods and Supplies                                     | 0.95   |
| 5092 | Toys and Hobby Goods and Supplies  | 0.95   |
| 5093 | Scrap and Waste Materials  | 1.10   |
| 5094 | Jewelry, Watches, Precious Stones, and Precious Metals                           | 0.95   |
| 5099 | Durable Goods, NEC   | 0.95   |
| 5111 | Printing and Writing Paper   | 0.95   |
| 5112 | Stationery and Office Supplies   | 0.95   |
| 5113 | Industrial and Personal Service Paper  | 0.95   |
| 5122 | Drugs, Drug Proprietaries, and Druggists' Sundries                               | 0.95   |
| 5131 | Piece Goods, Notions, and Other Dry Goods  | 0.95   |
| 5136 | Men's and Boys' Clothing and Furnishings   | 0.95   |
| 5137 | Women's, Children's, and Infants' Clothing and Accessories                       | 0.95   |
| 5139 | Footwear   | 0.95   |
| 5141 | Groceries, General Line  | 0.95   |
| 5142 | Packaged Frozen Foods  | 0.95   |
| 5143 | Dairy Products, Except Dried or Canned   | 0.95   |
| 5144 | Poultry and Poultry Products   | 0.95   |
| 5145 | Confectionery  | 0.95   |
| 5146 | Fish and Seafoods  | 0.95   |
| 5147 | Meats and Meat Products  | 1.00   |
| 5148 | Fresh Fruits and Vegetables  | 0.95   |
| 5149 | Groceries and Related Products, NEC  | 0.95   |
| 5153 | Grain and Field Beans  | 0.95   |
| 5154 | Livestock  | 0.95   |
| 5159 | Farm-Product Raw Materials, NEC  | 0.95   |
| 5162 | Plastics Materials and Basic Forms and Shapes                                    | 0.95   |
| 5169 | Chemicals and Allied Products, NEC   | 0.95   |
| 5171 | Petroleum Bulk Stations and Terminals  | 1.00   |
| 5172 | Petroleum and Petroleum Products Wholesalers, Except Bulk Stations and Terminals | 0.95   |
| 5181 | Beer and Ale   | 1.05   |
| 5182 | Wine and Distilled Alcoholic Beverages   | 1.05   |
| 5191 | Farm Supplies  | 0.95   |
| 5192 | Books, Periodicals, and Newspapers   | 0.95   |
| 5193 | Flowers, Nursery Stock, and Florists' Supplies                                   | 0.95   |
| 5194 | Tobacco and Tobacco Products   | 0.95   |
| 5198 | Paint, Varnishes, and Supplies   | 0.95   |
| 5199 | Nondurable Goods, NEC  | 1.00   |
| 5211 | Lumber and Other Building Materials Dealers                                      | 0.95   |
| 5231 | Paint, Glass, and Wallpaper Stores   | 0.95   |
| 5251 | Hardware Stores  | 0.95   |
| 5261 | Retail Nurseries, Lawn and Garden Supply Stores                                  | 0.95   |
| 5271 | Mobile Home Dealers  | 1.10   |

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|------|---|--------|
| SIC  | SIC Description   | SIC Fx |
| 5311 | Department Stores   | 0.90   |
| 5331 | Variety Stores  | 0.90   |
| 5399 | Miscellaneous General Merchandise Stores                        | 0.90   |
| 5411 | Grocery Stores  | 1.00   |
| 5421 | Meat and Fish (Seafood) Markets, Including Freezer Provisioners | 0.95   |
| 5431 | Fruit and Vegetable Markets                                     | 0.95   |
| 5441 | Candy, Nut, and Confectionery Stores                            | 0.95   |
| 5451 | Dairy Products Stores   | 0.95   |
| 5461 | Retail Bakeries   | 1.05   |
| 5499 | Miscellaneous Food Stores                                       | 0.95   |
| 5511 | Motor Vehicle Dealers (New and Used)                            | 1.10   |
| 5521 | Motor Vehicle Dealers (Used Only)                               | 1.10   |
| 5531 | Auto and Home Supply Stores                                     | 1.05   |
| 5541 | Gasoline Service Stations                                       | 1.10   |
| 5551 | Boat Dealers  | 1.10   |
| 5561 | Recreational Vehicle Dealers                                    | 1.10   |
| 5571 | Motorcycle Dealers  | 1.10   |
| 5599 | Automotive Dealers, NEC   | 1.10   |
| 5611 | Men's and Boys' Clothing and Accessory Stores                   | 0.95   |
| 5621 | Women's Clothing Stores   | 0.95   |
| 5632 | Women's Accessory and Specialty Stores                          | 0.95   |
| 5641 | Children's and Infants' Wear Stores                             | 0.95   |
| 5651 | Family Clothing Stores  | 0.95   |
| 5661 | Shoe Stores   | 0.95   |
| 5699 | Miscellaneous Apparel and Accessory Stores                      | 0.95   |
| 5712 | Furniture Stores  | 0.95   |
| 5713 | Floor Covering Stores   | 0.95   |
| 5714 | Drapery, Curtain, and Upholstery Stores                         | 0.95   |
| 5719 | Miscellaneous Homefurnishings Stores                            | 0.95   |
| 5722 | Household Appliance Stores                                      | 0.95   |
| 5731 | Radio, Television, and Consumer Electronics Stores              | 1.05   |
| 5734 | Computer and Computer Software Stores                           | 0.95   |
| 5735 | Record and Prerecorded Tape Stores                              | 0.95   |
| 5736 | Musical Instrument Stores                                       | 0.95   |
| 5812 | Eating and Drinking Places                                      | 1.15   |
| 5813 | Drinking Places (Alcoholic Beverages)                           | 1.15   |
| 5912 | Drug Stores and Proprietary Stores                              | 0.95   |
| 5921 | Liquor Stores   | 1.15   |
| 5932 | Used Merchandise Stores   | 0.90   |
| 5941 | Sporting Goods Stores and Bicycle Shops                         | 0.95   |
| 5942 | Book Stores   | 0.95   |
| 5943 | Stationery Stores   | 0.95   |
| 5944 | Jewelry Stores  | 0.95   |
| 5945 | Hobby, Toy, and Game Shops                                      | 0.95   |
| 5946 | Camera and Photographic Supply Stores                           | 0.95   |
| 5947 | Gift, Novelty, and Souvenir Shops                               | 0.95   |
| 5948 | Luggage and Leather Goods Stores                                | 0.95   |
| 5949 | Sewing, Needlework, and Piece Goods Stores                      | 0.95   |
| 5961 | Catalog and Mail-Order Houses                                   | 0.95   |
| 5962 | Automatic Merchandising Machine Operator                        | 0.95   |
| 5963 | Direct Selling Establishments                                   | 1.05   |
| 5983 | Fuel Oil Dealers  | 1.05   |
| 5984 | Liquefied Petroleum Gas (Bottled Gas) Dealers                   | 1.05   |
| 5989 | Fuel Dealers, NEC   | 1.05   |
| 5992 | Florists  | 0.95   |
| 3332 | r torrow  | 0.53   |

| SIC  | SIC Description   | SIC Fx |
|------|---|--------|
| 5993 | Tobacco Stores and Stands   | 0.95   |
| 5994 | News Dealers and Newsstands   | 0.95   |
| 5995 | Optical Goods Stores  | 0.95   |
| 5999 | Miscellaneous Retail Stores, NEC  | 0.95   |
| 6011 | Federal Reserve Banks   | 0.90   |
| 6019 | Central Reserve Depository Institutions, NEC  | 0.90   |
| 6021 | National Commercial Banks   | 0.90   |
| 6022 | State Commercial Banks  | 0.90   |
| 6029 | Commercial Banks, NEC   | 0.90   |
| 6035 | Savings Institutions, Federally Chartered   | 0.90   |
| 6036 | Savings institutions, Not Federally Chartered   | 0.90   |
| 6061 | Credit Unions, Federally Chartered  | 0.90   |
| 6062 | Credit Unions, Not Federally Chartered  | 0.90   |
| 6081 | Branches and Agencies of Foreign Banks  | 0.90   |
| 6082 | Foreign Trade and International Banking Institutions  | 0.90   |
| 6091 | Nondeposit Trust Facilities   | 0.95   |
| 6099 | Functions Related to Deposit Banking, NEC   | 0.90   |
| 6111 | Federal and Federally-Sponsored Credit Agencies   | 0.90   |
| 6141 | Personal Credit Institutions  | 0.90   |
| 6153 | Short-Term Business Credit Institutions, Except Agricultural  | 0.90   |
| 6159 | Miscellaneous Business Credit Institutions  | 0.90   |
| 6162 | Mortgage Bankers and Loan Correspondents  | 0.90   |
| 6163 | Loan Brokers  | 0.90   |
| 6211 | Security Brokers, Dealers, and Flotation Companies  | 0.95   |
| 6221 | Commodity Contracts Brokers and Dealers   | 0.95   |
| 6231 | Security and Commodity Exchanges  | 0.95   |
| 6282 | Investment Advice   | 0.95   |
| 6289 | Services Allied With the Exchange of Securities or Commodities, NEC                                   | 0.95   |
| 6311 | Life Insurance  | 0.90   |
| 6321 | Accident and Health Insurance   | 0.90   |
| 6324 | Hospital and Medical Service Plans  | 0.90   |
| 6331 | Fire, Marine, and Casualty Insurance  | 0.90   |
| 6351 | Surety Insurance  | 0.90   |
| 6361 | Title Insurance   | 0.90   |
| 6371 | Pension, Health, and Welfare Funds  | 0.95   |
| 6399 | Insurance Carriers, NEC   | 0.90   |
| 6411 | Insurance Agents, Brokers, and Service  | 1.00   |
| 6512 | Operators of Nonresidential Buildings   | 1.15   |
| 6513 | Operators of Apartment Buildings  | 1.10   |
| 6514 | Operators of Dwellings Other Than Apartment Buildings   | 1.10   |
| 6515 | Operators of Residential Mobile Home Sites  | 1.10   |
| 6517 | Lessors of Railroad Property  | 1.10   |
| 6519 | Lessors of Real Property, NEC   | 1.10   |
| 6531 | Real Estate Agents and Managers   | 1.10   |
| 6541 | Title Abstract Offices  | 1.00   |
| 6552 | Land Subdividers and Developers, Except Cemeteries  | 1.00   |
| 6553 | Cemetery Subdividers and Developers   | 0.95   |
| 6712 | Offices of Bank Holding Companies   | 0.90   |
| 6719 | Offices of Holding Companies, NEC   | 0.90   |
| 6722 | Management Investment Offices, Open-End   | 0.90   |
| 6726 | Unit Investment Trusts, Face-Amount Certificate Offices, and Closed-End Management Investment Offices | 0.90   |
| 6732 | Education, Religious, and Charitable Trusts   | 0.90   |
| 6733 | Trusts, Except Educational, Religious, and Charitable   | 0.95   |
| 6792 | Oil Royalty Traders   | 0.95   |
| 6794 | Patent Owners and Lessors   | 0.90   |

| SIC IS (Conscription         SIC Feb.           6798 Real Estate Investment Trusts         0.09           6798 (Page Islate Investment Trusts         0.09           6790 Investors, NEC         0.05           7011 Access and Mortels         1.15           7021 Rooming and Boarding Houses         1.15           7032 Sporting and Recreational Camps         1.15           7041 Organization Hotels and Campites         1.15           7041 Organization Hotels and Campites         1.15           7041 Organization Hotels and Longing Houses, on Membership Basis         1.15           7212 Goment Pressing, and Agents for Laundries and Drycleanners         1.15           7213 Linen Supply         1.15           7214 Companies Plants, Except Rug Cleaning         1.15           7215 Companies Plants, Except Rug Cleaning         1.15           7216 Companies Plants, Except Rug Cleaning         1.15           7217 Carpet and Upholstery Cleaning         1.15           7218 Industrial Laundreers         1.15           7219 Industrial Laundreers         1.15           7210 Carpet and Upholstery Cleaning         1.15           7221 Plants (Spanylic Studios, Portralt         0.55           7222 Photes (Spanylic Studios, Portralt         0.55           7233 Indicate Studies (Spanylic Studi                  |      |  |        |
|---|------|--|--------|
| 6799         Investors, NEC         0.95           7011         Horles and Motels         1.15           7021         Rooming and Boarding Houses         1.15           7032         Sporting and Recreational Camps         1.15           7038         Recreational Vehicle Parks and Campsites         1.15           7041         Organization Hotels and Lodging Houses, on Membership Basis         1.15           7211         Power Laundries, Family and Commercial         1.15           7212         Garment Pressing, and Agents for Laundries and Drycleaners         1.15           7213         Line Supply         1.15           7216         Orycleaning Plants, Except Rug Gearing         1.15           7217         Coin-Operated Laundries and Drycleaning         1.15           7218         Coin-Operated Laundries         1.15           7219         Lycleaning Plants, Except Rug Gearing         1.15           7210         Drycleaning Plants, Except Rug Gearing         1.15           7211         Carpet and Upholstery Cleaning         1.10           7212         Lycleaning Plants, Except Rug Gearing         1.15           7212         Lycleaning Plants, Except Rug Gearing         1.15           7213         Industrial Supplications and Supplications and Sup  | SIC  | SIC Description  | SIC Fx |
|   | 6798 | Real Estate Investment Trusts                                    | 0.90   |
| 7021         Rooming and Boarding Houses         1.15           7032         Sporting and Recreational Camps         1.15           7038         Recreational Vehicle Parks and Campistes         1.15           7041         Organization Hotels and Lodging Houses, on Membership Basis         1.15           7212         Power Laundries, Family and Commercial         1.15           7213         Linen Supply         1.15           7214         Linen Supply         1.15           7215         Coin-Operated Laundries and Drycleaning         1.15           7216         Chycleaning Plants, Except Rug Cleaning         1.15           7217         Corper and Upholstery Cleaning         1.10           7218         Industrial Laundries and Drycleaning         1.15           7219         Integration Services, NEC         1.15           7219         Integraphic Studios, Portrait         0.95           7231         Beauty Shops         1.10           7241         Barber Shops         1.05           7251         Shoe Repair Shops and Shoeshine Parlors         1.05           7251         Shoe Repair Shops and Shoeshine Parlors         1.05           7251         Funeral Services and Crematories         0.95           7251   | 6799 | Investors, NEC   | 0.95   |
| 7032         Sporting and Recreational Camps         1.15           7033         Recreational Vehicle Parks and Campsites         1.15           7041         Organization Hotels and Lodging Houses, on Membership Basis         1.15           7212         Power Laundries, Family and Commercial         1.15           7213         Linen Supply         1.15           7214         Camment Pressing, and Agents for Laundries and Drycleaning         1.15           7215         Chinen Supply         1.15           7216         Drycleaning Plants, Except Rug Cleaning         1.15           7217         Carpet and Upholstery Cleaning         1.10           7218         Industrial Laundrees         1.15           7219         Londy and Garment Services, NEC         1.15           7210         Londy and Garment Services, NEC         1.15           7211         Laundry and Garment Services, NEC         1.15           7212         Laundry and Garment Services, NEC         1.15           7213         Barber Shops         1.00           7214         Barber Shops         1.00           7215         Shoe Repair Shops and Shoeshine Parlors         1.00           7216         Brace Ratur Shops         1.00           7217  | 7011 | Hotels and Motels  | 1.15   |
| 7031         Recreational Vehicle Parks and Campsites         1.15           7041         Organization Hotels and Lodging Houses, on Membership Basis         1.15           210         Power Laundries, Family and Commercial         1.15           7212         Junen Supply         1.15           7213         Liven Supply         1.15           7216         Con-Operated Laundries and Drycleaning         1.15           7217         Carpet and Upholstery Cleaning         1.15           7218         Industrial Launderers         1.15           7219         Industrial Launderers         1.15           7211         Industrial Launderers         1.15           7212         Photographic Studios, Portrait         0.95           7212         Photographic Studios, Portrait         0.95           7213         Beauty Shops         1.10           7214         Abstract Paperation Services         1.05           7215         Shoe Repair Shops and Shoestline Pariors         1.05   | 7021 | Rooming and Boarding Houses                                      | 1.15   |
| Total   Organization Hotels and Lodging Houses, on Membership Basis   1.15  | 7032 | Sporting and Recreational Camps                                  | 1.15   |
| 7211         Power Laundries, Family and Commercial         1.15           7212         Garment Pressing, and Agents for Laundries and Drycleaners         1.15           7213         Lines Lypply         1.15           7215         Coin-Operated Laundries and Drycleaning         1.15           7216         Drycleaning Plants, Except Rug Cleaning         1.10           7218         Industrial Launderers         1.15           7219         Industrial Launderers         1.15           7210         Carpet and Upholstery Cleaning         1.15           7211         Laundry and Garment Services, NEC         1.15           7212         Photographic Studios, Portratt         0.95           7231         Beauty Shops         1.10           7241         Barber Shops         1.05           7251         Shoe Repair Shops and Shoeshine Parlors         1.00           7261         Tax Return Preparation Services         0.95           72721         Tax Return Preparation Services         0.95           7231         Advertising Agencies         1.05           7212         Outdoor Advertising Services         1.05           7213         Radio, Television, and Publishers' Advertising Representatives         1.05           7214 <td>7033</td> <td>Recreational Vehicle Parks and Campsites</td> <td>1.15</td> | 7033 | Recreational Vehicle Parks and Campsites                         | 1.15   |
| 7212         Garment Pressing, and Agents for Laundries and Drycleaners         1.15           7213         Linen Supply         1.15           7216         Drycleaning Plants, Except Rug Cleaning         1.15           7216         Drycleaning Plants, Except Rug Cleaning         1.15           7217         Carpet and Upholstery Cleaning         1.10           7218         Industrial Launderers         1.15           7219         Laundry and Garment Services, NEC         1.15           7211         Brook Statis Launderers         0.95           7212         Photographic Studios, Portrait         0.95           7221         Photographic Studios, Portrait         0.95           7221         Beauty Shops         1.10           7221         Beauty Shops         1.05           7221         Brook Sepair Shops and Shoeshine Parlors         1.05           7221         Brace Shops         1.05           7221         Face Statis Services         0.95           7221         Face Statis Services Scotes         0.95           7222         Face Statis Services         1.05           7313         Advertising Agencies         1.05           7321         Advertising Agencies         1.05   | 7041 | Organization Hotels and Lodging Houses, on Membership Basis      | 1.15   |
|   | 7211 | Power Laundries, Family and Commercial                           | 1.15   |
| 7215         Coin-Operated Laundries and Drycleaning         1.15           7216         Drycleaning Plants, Except Rug Cleaning         1.15           7217         Carpet and Upholstery Cleaning         1.10           7218         Industrial Launderers         1.15           7219         Industrial Launderers         1.15           7211         Industrial Launderers         1.15           7212         Photographic Studios, Portrait         0.95           7221         Photographic Studios, Portrait         0.95           7231         Bearler Shops         1.00           7251         Shoe Repair Shops and Shoeshine Parlors         1.00           7251         Tax Return Preparation Services         0.95           7291         Miscellaneous Personal Services, NEC         0.95           7311         Advertising Agencies         1.05           7311         Advertising Agencies         1.05           7311         Advertising, Mec         1.05           7312         Advertising, Mec         1.05           7313         Radio, Television, and Publishers' Advertising Representatives         0.95           7322         Credit Reporting Services         0.95           7323         Credit Reporting Services   | 7212 | Garment Pressing, and Agents for Laundries and Drycleaners       | 1.15   |
| 7216         Drycleaning Plants, Except Rug Cleaning         1.15           7217         Carpet and Upholstery Cleaning         1.10           7218         Industrial Launderers         1.15           7219         Laundry and Garment Services, NEC         1.15           7221         Photographic Studios, Portrait         0.95           7221         Beauty Shops         1.10           7231         Baber Shops         1.10           7251         Shoe Repair Shops and Shoeshine Parlors         1.05           7261         Funeral Services and Crematories         0.95           7291         Tax Return Preparation Services         0.95           7292         Miscellaneous Personal Services, NEC         1.05           7311         Outdoor Advertsing Services         1.05           7312         Outdoor Advertsing Services         1.05           7313         Radio, Television, and Publishers' Advertising Representatives         1.05           7313         Advertising, NEC         1.05           7321         Outdoor Advertsing Services         0.95           7322         Adjustment and Collection Services         0.95           7331         Direct Mail Advertising Services         0.95           7332         Cred  | 7213 | Linen Supply   | 1.15   |
| 7217         Carpet and Upholstery Cleaning         1.10           7218         Industrial Launderers         1.15           7219         Bundry and Garment Services, NEC         1.15           7221         Photographic Studios, Portrait         0.95           7231         Beauty Shops         1.10           7241         Barber Shops         1.05           7251         Shoe Repair Shops and Shoeshine Parlors         1.00           7261         Funeral Services and Crematories         0.05           7291         Tax Return Preparation Services         0.90           7391         Audertising Agencies         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Radio, Television, and Publishers' Advertising Representatives         1.05           7312         Adjustment and Collection Services         0.05           7321         Adjustment and Collection Services         0.05           7322         Credit Reporting Services         0.05           7331         Direct Mail Advertising Services         0.05           7332         Credit Reporting Services         0.05           7333         Commercial Art and Graph  | 7215 | Coin-Operated Laundries and Drycleaning                          | 1.15   |
| 7218         Industrial Launderers         1.15           7219         Laundry and Garment Services, NEC         1.15           7221         Photographic Studios, Portrait         0.95           7221         Beauty Shops         1.10           7231         Beauty Shops         1.05           7251         Shoe Repair Shops and Grematories         0.05           7251         Tax Return Preparation Services         0.99           7291         Tax Return Preparation Services         0.90           7292         Miscellaneous Personal Services, NEC         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Advertising Agencies         1.05           7314         Advertising Agencies         1.05           7313         Advertising Services         1.05           7314         Advertising Services         1.05           7312         Outdoor Advertising Services         1.05           7323         Credit Reporting Services         0.95           7331         Advertising NEC         1.05           7332         Credit Reporting Services         0.95           7333         Di  | 7216 | Drycleaning Plants, Except Rug Cleaning                          | 1.15   |
| 7218         Industrial Laundry and Garment Services, NEC         1.15           7211         Photographic Studios, Portrait         0.95           7221         Beauty Shops         1.10           7221         Beauty Shops         1.10           7221         Beauty Shops         1.05           7221         Shoe Repair Shops and Shoeshine Parlors         1.05           7251         Shoe Repair Shops and Shoeshine Parlors         0.95           7261         Funeral Services and Crematories         0.95           7291         Tax Return Preparation Services         0.90           7292         Miscellanceus Personal Services, NEC         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Advertising, Agencies         1.05           7314         Advertising, NEC         1.05           7313         Advertising, NEC         1.05           7314         Advertising, NEC         1.05           7322         Adjustment and Collection Services         0.95           7333         Credit Reporting Services         0.05           7334         Photocopying and Duplicating Services         0.05      <   | 7217 | Carpet and Upholstery Cleaning                                   | 1.10   |
| 7221 Photographic Studios, Portrait         0.95           7231 Beauty Shops         1.10           7241 Barber Shops         1.05           7251 Shoe Repair Shops and Shoeshine Parlors         1.00           7251 Tax Return Preparation Services         0.95           7299 Miscellaneous Personal Services, NEC         1.05           7311 Advertising Agencies         1.05           7312 Outdoor Advertising Services         1.05           7313 Radio, Television, and Publishers' Advertising Representatives         1.05           7313 Advertising, NEC         1.05           7322 Adjustment and Collection Services         0.95           7323 Credit Reporting Services         0.95           7323 Direct Mail Advertising Services         0.09           7331 Direct Mail Advertising Services         0.09           7332 Commercial Photography         0.95           7333 Commercial Photography         0.95           7334 Photography         0.95           7335 Secretarial and Court Reporting Services         0.95           7336 Secretarial and Goal Reporting Services         0.95           7337 Wedical Equipment Rental and Leasing         0.95           7338 Secretarial and Court Reporting Services         0.95           7353 Heavy Construction Equipment Rental and Leasing                          | 7218 |  | 1.15   |
| 7221         Photographic Studios, Portrait         0.95           7231         Beauty Shops         1.10           7241         Sarber Shops         1.00           7251         Shoe Repair Shops and Shoeshine Parlors         1.00           7251         Funeral Services and Crematories         0.95           7291         Tax Return Preparation Services         0.90           7299         Miscellaneous Personal Services, NEC         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Advertising, NEC         1.05           7313         Advertising, NEC         1.05           7312         Adjustment and Collection Services         0.95           7322         Credit Reporting Services         0.95           7331         Direct Mail Advertising Services         0.95           7332         Photocopying and Duplicating Services         0.95           7333         Commercial Protography         0.95           7334         Protocopying and Duplicating Services         0.95           7335         Commercial Protography         0.95           7336         Commercial Art and Graphic Design         0.95  | 7219 |  |        |
| 7231         Beauty Shops         1.10           7241         Barber Shops         1.05           7251         Shoe Repair Shops and Shoeshine Parlors         1.00           7261         Funeral Services and Crematories         0.95           7291         Tax Return Preparation Services         0.90           7292         Miscellaneous Personal Services, NEC         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Advertising, NEC         1.05           7314         Advertising, NEC         1.05           7222         Adjustment and Collection Services         0.05           7232         Cytedit Reporting Services         0.05           7232         Cytedit Reporting Services         0.09           7333         Direct Mail Advertising Services         0.09           7334         Photocopying and Duplicating Services         0.09           7335         Commercial Photography         0.05           7336         Commercial Photography         0.05           7337         Commercial Art and Graphic Design         0.95           7332         Discertarial and Court Reporting Services         1.15   | 7221 |  |        |
| 7241         Barber Shops         1.05           7251         Shoe Repair Shops and Shoeshine Parlors         1.00           7261         Funeral Services and Crematories         0.95           7291         Tax Return Preparation Services         0.90           7299         Miscellaneous Personal Services, NEC         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Radio, Television, and Publishers' Advertising Representatives         1.05           7313         Advertising, NEC         1.05           7322         Credit Reporting Services         0.95           7323         Credit Reporting Services         0.95           7331         Discet Mail Advertising Services         0.95           7331         Direct Mail Advertising Services         0.95           7332         Commercial Photography         0.95           7333         Commercial Art and Graphic Design         0.95           7334         Photocopying and Duplicating Services         0.95           7335         Commercial Art and Graphic Design         0.95           7336         Commercial Art and Graphic Design         0.95           7337  |      |  |        |
| 7251         Shoe Repair Shops and Shoeshine Parlors         1.00           7251         Funeral Services and Crematories         0.95           7291         Tax Return Preparation Services         0.90           7299         Miscellaneous Personal Services, NEC         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Radio, Television, and Publishers' Advertising Representatives         1.05           7312         Advertising, NEC         1.05           7322         Adjustment and Collection Services         0.95           7323         Credit Reporting Services         0.95           7331         Direct Mail Advertising Services         0.95           7331         Direct Mail Advertising Services         0.95           7332         Credit Reporting Services         0.95           7333         Direct Mail Advertising Services         0.95           7334         Photocopying and Duplicating Services         0.95           7335         Commercial Photography         0.95           7336         Commercial Photography         0.95           7337         Potococcurrencial Photography         0.95           7338  |      |  |        |
| 7261         Funeral Services and Crematories         0.95           7291         Tax Return Preparation Services         0.90           7299         Miscellaneous Personal Services, NEC         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Radio, Television, and Publishers' Advertising Representatives         1.05           7313         Advertising, NEC         1.05           7322         Adjustment and Collection Services         0.95           7323         Credit Reporting Services         0.95           7331         Direct Mall Advertising Services         0.95           7332         Credit Reporting Services         0.95           7333         Direct Mall Advertising Services         0.95           7334         Photocopying and Duplicating Services         0.95           7335         Commercial Protography         0.95           7336         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7334         Disinfecting and Pest Control Services         0.95           7335         Medical Equipment Rental and Leasing         0.95 <tr< td=""><td></td><td></td><td></td></tr<>                           |      |  |        |
| 7291         Tax Return Preparation Services         0.90           7299         Miscellaneous Personal Services, NEC         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Radio, Television, and Publishers' Advertising Representatives         1.05           7313         Advertising, NEC         1.05           7322         Adjustment and Collection Services         0.95           7323         Credit Reporting Services         0.95           7331         Direct Mail Advertising Services         0.95           7331         Direct Mail Advertising Services         0.95           7332         Credit Reporting Services         0.95           7333         Direct Mail Advertising Services         0.95           7334         Photocopying and Duplicating Services         0.95           7335         Commercial Photography         0.95           7336         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7340         Disinfecting and Pest Control Services         1.15           7340         Building Cleaning and Maintenance Services, NEC         1.10 </td <td></td> <td></td> <td></td>                          |      |  |        |
| 7299         Miscellaneous Personal Services, NEC         1.05           7311         Advertising Agencies         1.05           7312         Outdoor Advertising Services         1.05           7313         Radio, Television, and Publishers' Advertising Representatives         1.05           7319         Advertising, NEC         1.05           7322         Adjustment and Collection Services         0.95           7332         Credit Reporting Services         0.95           7331         Direct Mail Advertising Services         1.00           7334         Photocopying and Duplicating Services         1.00           7335         Commercial Photography         0.95           7335         Commercial Photography         0.95           7336         Commercial Photography         0.95           7337         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         0.95           7343         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         0.95  |      |  |        |
| 7311       Advertising Agencies       1.05         7312       Outdoor Advertising Services       1.05         7313       Radio, Television, and Publishers' Advertising Representatives       1.05         7319       Advertising, NEC       1.05         7322       Adjustment and Collection Services       0.95         7323       Credit Reporting Services       0.95         7331       Direct Mall Advertising Services       1.00         7334       Photocopying and Duplicating Services       0.95         7335       Commercial Photography       0.95         7336       Commercial Art and Graphic Design       0.95         7337       Commercial Art and Graphic Design       0.95         7338       Secretarial and Court Reporting Services       0.95         7342       Disinfecting and Pest Control Services       1.15         7343       Building Cleaning and Maintenance Services, NEC       1.10         7352       Medical Equipment Rental and Leasing       0.95         7353       Heavy Construction Equipment Rental and Leasing       1.00         7359       Equipment Rental and Leasing, NEC       0.95         7361       Employment Agencies       0.95         7371       Computer Programming Services <t< td=""><td></td><td>·</td><td></td></t<>  |      | ·  |        |
| 7312         Outdoor Advertising Services         1.05           7313         Radio, Television, and Publishers' Advertising Representatives         1.05           7312         Advertising, NEC         1.05           7322         Adjustment and Collection Services         0.95           7323         Credit Reporting Services         0.95           7331         Direct Mail Advertising Services         1.00           7334         Photocopying and Duplicating Services         0.95           7335         Commercial Photography         0.95           7336         Commercial Photography         0.95           7337         Commercial Photography         0.95           7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         1.15           7349         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         0.95           7361         Employment Agencies         0.95           7361         Employment Agencies         0.95           7371         Computer Programming Services         0.95  |      |  |        |
| 7313     Radio, Television, and Publishers' Advertising Representatives     1.05       7319     Advertising, NEC     1.05       7322     Adjustment and Collection Services     0.95       7323     Credit Reporting Services     0.95       7331     Direct Mail Advertising Services     0.95       7332     Commercial Photography     0.95       7335     Commercial Photography     0.95       7336     Commercial Art and Graphic Design     0.95       7338     Secretarial and Court Reporting Services     0.95       7342     Disinfecting and Pest Control Services     1.15       7349     Building Cleaning and Maintenance Services, NEC     1.10       7352     Medical Equipment Rental and Leasing     0.95       7353     Heavy Construction Equipment Rental and Leasing     0.95       7361     Employment Agencies     0.95       7362     Help Supply Services     0.95       7373     Computer Programming Services     0.95       7374     Computer Programming Services     0.95       7375     Information Retrieval Services     0.95       7376     Computer Facilities Management Services     0.95       7377     Computer Rental and Leasing     0.95       7378     Computer Related Services, NEC     0.90   |      |  |        |
| 7319         Advertising, NEC         1.05           7322         Adjustment and Collection Services         0.95           7323         Credit Reporting Services         0.95           7331         Direct Mail Advertising Services         1.00           7334         Photocopying and Duplicating Services         0.95           7335         Commercial Photography         0.95           7336         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         1.15           7349         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         1.00           7359         Equipment Rental and Leasing, NEC         0.95           Employment Agencies         0.95           1736         Help Supply Services         0.95           7371         Computer Programming Services         0.95           7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Com   |      |  |        |
| 7322         Adjustment and Collection Services         0.95           7323         Credit Reporting Services         0.95           7331         Direct Mall Advertising Services         1.00           7334         Photocopying and Duplicating Services         0.95           7335         Commercial Photography         0.95           7336         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         1.15           7349         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         1.00           7359         Equipment Rental and Leasing, NEC         0.95           7361         Employment Agencies         0.95           7362         Help Supply Services         0.95           7363         Help Supply Services         0.95           7374         Computer Programming Services         0.95           7375         Computer Programming Services         0.90           7374         Computer Rental and Data Preparation and Processing Services         0.95<   |      |  |        |
| 7323         Credit Reporting Services         0.95           7331         Direct Mail Advertising Services         1.00           7334         Photocopying and Duplicating Services         0.95           7335         Commercial Photography         0.95           7336         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         1.15           7343         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         1.00           7359         Equipment Rental and Leasing, NEC         0.95           7361         Employment Agencies         0.95           7371         Computer Programming Services         0.95           7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Computer Processing and Data Preparation and Processing Services         0.95           7375         Information Retrieval Services         0.95           7376         Computer Rental and Leasing   |      | -  |        |
| 7331         Direct Mail Advertising Services         1.00           7334         Photocopying and Duplicating Services         0.95           7335         Commercial Photography         0.95           7336         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         1.15           7349         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         1.00           7359         Equipment Rental and Leasing, NEC         0.95           7361         Employment Agencies         0.95           7361         Employment Agencies         0.95           7371         Computer Programming Services         0.95           7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Computer Integrated Systems Design         0.90           7375         Information Retrieval Services         0.95           7376         Computer Rental and Leasing         0.95  |      |  |        |
| 7334         Photocopying and Duplicating Services         0.95           7335         Commercial Photography         0.95           7336         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         1.15           7349         Building Cleaning and Maintenance Services, NEC         1.10           7351         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         1.00           7359         Equipment Rental and Leasing, NEC         0.95           7361         Employment Agencies         0.95           7363         Help Supply Services         0.95           7371         Computer Programming Services         0.90           7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Computer Processing and Data Preparation and Processing Services         0.95           7375         Information Retrieval Services         0.95           7376         Computer Rental and Leasing         0.95           7378         Computer Rental and Leasing         0.9   |      |  |        |
| 7335         Commercial Photography         0.95           7336         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         1.15           7349         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         1.00           7359         Equipment Rental and Leasing, NEC         0.95           7361         Employment Agencies         0.95           7363         Help Supply Services         0.95           7371         Computer Programming Services         0.90           7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Computer Processing and Data Preparation and Processing Services         0.95           7375         Information Retrieval Services         0.95           7376         Computer Rental and Leasing         0.95           7377         Computer Rental and Leasing         0.95           7378         Computer Rental and Leasing         0.95  |      | -  |        |
| 7336         Commercial Art and Graphic Design         0.95           7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         1.15           7349         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         1.00           7359         Equipment Rental and Leasing, NEC         0.95           7361         Employment Agencies         0.95           7363         Help Supply Services         0.95           7371         Computer Programming Services         0.90           7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Computer Integrated Systems Design         0.95           7375         Information Retrieval Services         0.95           7376         Computer Processing and Data Preparation and Processing Services         0.95           7377         Computer Rental and Leasing         0.95           7378         Computer Rental and Leasing         0.95           7378         Computer Maintenance and Repair         <   |      | *** -  |        |
| 7338         Secretarial and Court Reporting Services         0.95           7342         Disinfecting and Pest Control Services         1.15           7349         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing         1.00           7359         Equipment Rental and Leasing, NEC         0.95           7361         Employment Agencies         0.95           7363         Help Supply Services         0.95           7371         Computer Programming Services         0.90           7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Computer Integrated Systems Design         0.95           7375         Information Retrieval Services         0.95           7376         Computer Processing and Data Preparation and Processing Services         0.95           7377         Computer Facilities Management Services         0.95           7378         Computer Rental and Leasing         0.95           7378         Computer Rental and Leasing         0.95           7378         Computer Related Services, NEC  |      |  |        |
| 7342         Disinfecting and Pest Control Services         1.15           7349         Building Cleaning and Maintenance Services, NEC         1.10           7352         Medical Equipment Rental and Leasing         0.95           7353         Heavy Construction Equipment Rental and Leasing, NEC         0.95           7361         Employment Agencies         0.95           7361         Employment Agencies         0.95           7363         Help Supply Services         0.95           7371         Computer Programming Services         0.90           7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Computer Processing and Data Preparation and Processing Services         0.95           7375         Information Retrieval Services         0.95           7376         Computer Facilities Management Services         0.95           7377         Computer Rental and Leasing         0.95           7378         Computer Maintenance and Repair         1.00           7381         Detective, Guard, and Armored Car Services         1.00           7382         Security Systems Services         1.00           7383         Photofinishing Laboratories         0.95 <td></td> <td></td> <td></td>                      |      |  |        |
| 7349Building Cleaning and Maintenance Services, NEC1.107352Medical Equipment Rental and Leasing0.957353Heavy Construction Equipment Rental and Leasing1.007359Equipment Rental and Leasing, NEC0.957361Employment Agencies0.957363Help Supply Services0.957371Computer Programming Services0.907372Prepackaged Software0.907373Computer Integrated Systems Design0.907374Computer Processing and Data Preparation and Processing Services0.957375Information Retrieval Services0.957376Computer Facilities Management Services0.957377Computer Rental and Leasing0.957378Computer Maintenance and Repair1.007379Computer Related Services, NEC0.907381Detective, Guard, and Armored Car Services1.007382Security Systems Services1.007383News Syndicates1.057384Photofinishing Laboratories0.957389Business Services, NEC0.95   |      |  |        |
| 7352Medical Equipment Rental and Leasing0.957353Heavy Construction Equipment Rental and Leasing1.007359Equipment Rental and Leasing, NEC0.957361Employment Agencies0.957363Help Supply Services0.957371Computer Programming Services0.907372Prepackaged Software0.907373Computer Integrated Systems Design0.907374Computer Processing and Data Preparation and Processing Services0.957375Information Retrieval Services0.957376Computer Facilities Management Services0.907377Computer Rental and Leasing0.957378Computer Maintenance and Repair1.007379Computer Related Services, NEC0.907381Detective, Guard, and Armored Car Services1.007382Security Systems Services1.007383News Syndicates1.057384Photofinishing Laboratories0.957389Business Services, NEC0.95  |      | Disinfecting and Pest Control Services                           | 1.15   |
| 7353Heavy Construction Equipment Rental and Leasing1.007359Equipment Rental and Leasing, NEC0.957361Employment Agencies0.957363Help Supply Services0.957371Computer Programming Services0.907372Prepackaged Software0.907373Computer Integrated Systems Design0.907374Computer Processing and Data Preparation and Processing Services0.957375Information Retrieval Services0.957376Computer Facilities Management Services0.907377Computer Rental and Leasing0.957378Computer Maintenance and Repair1.007379Computer Related Services, NEC0.907381Detective, Guard, and Armored Car Services1.007382Security Systems Services1.007383News Syndicates1.057384Photofinishing Laboratories0.957389Business Services, NEC0.95  |      | Building Cleaning and Maintenance Services, NEC                  | 1.10   |
| 7359Equipment Rental and Leasing, NEC0.957361Employment Agencies0.957363Help Supply Services0.957371Computer Programming Services0.907372Prepackaged Software0.907373Computer Integrated Systems Design0.907374Computer Processing and Data Preparation and Processing Services0.957375Information Retrieval Services0.957376Computer Facilities Management Services0.907377Computer Rental and Leasing0.957378Computer Maintenance and Repair1.007379Computer Related Services, NEC0.907381Detective, Guard, and Armored Car Services1.007382Security Systems Services1.007383News Syndicates1.057384Photofinishing Laboratories0.957389Business Services, NEC0.95   | 7352 | Medical Equipment Rental and Leasing                             | 0.95   |
| 7361Employment Agencies0.957363Help Supply Services0.957371Computer Programming Services0.907372Prepackaged Software0.907373Computer Integrated Systems Design0.907374Computer Processing and Data Preparation and Processing Services0.957375Information Retrieval Services0.957376Computer Facilities Management Services0.907377Computer Rental and Leasing0.957378Computer Maintenance and Repair1.007379Computer Related Services, NEC0.907381Detective, Guard, and Armored Car Services1.007382Security Systems Services1.007383News Syndicates1.057384Photofinishing Laboratories0.957389Business Services, NEC0.95  | 7353 | Heavy Construction Equipment Rental and Leasing                  | 1.00   |
| 7363         Help Supply Services         0.95           7371         Computer Programming Services         0.90           7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Computer Processing and Data Preparation and Processing Services         0.95           7375         Information Retrieval Services         0.95           7376         Computer Facilities Management Services         0.90           7377         Computer Rental and Leasing         0.95           7378         Computer Maintenance and Repair         1.00           7379         Computer Related Services, NEC         0.90           7381         Detective, Guard, and Armored Car Services         1.00           7382         Security Systems Services         1.00           7383         News Syndicates         1.05           7384         Photofinishing Laboratories         0.95           7389         Business Services, NEC         0.95   | 7359 | Equipment Rental and Leasing, NEC                                | 0.95   |
| 7371Computer Programming Services0.907372Prepackaged Software0.907373Computer Integrated Systems Design0.907374Computer Processing and Data Preparation and Processing Services0.957375Information Retrieval Services0.957376Computer Facilities Management Services0.907377Computer Rental and Leasing0.957378Computer Maintenance and Repair1.007379Computer Related Services, NEC0.907381Detective, Guard, and Armored Car Services1.007382Security Systems Services1.007383News Syndicates1.057384Photofinishing Laboratories0.957389Business Services, NEC0.95   | 7361 | Employment Agencies  | 0.95   |
| 7372         Prepackaged Software         0.90           7373         Computer Integrated Systems Design         0.90           7374         Computer Processing and Data Preparation and Processing Services         0.95           7375         Information Retrieval Services         0.95           7376         Computer Facilities Management Services         0.90           7377         Computer Rental and Leasing         0.95           7378         Computer Maintenance and Repair         1.00           7379         Computer Related Services, NEC         0.90           7381         Detective, Guard, and Armored Car Services         1.00           7382         Security Systems Services         1.00           7383         News Syndicates         1.05           7384         Photofinishing Laboratories         0.95           7389         Business Services, NEC         0.95  | 7363 | Help Supply Services   | 0.95   |
| 7373Computer Integrated Systems Design0.907374Computer Processing and Data Preparation and Processing Services0.957375Information Retrieval Services0.957376Computer Facilities Management Services0.907377Computer Rental and Leasing0.957378Computer Maintenance and Repair1.007379Computer Related Services, NEC0.907381Detective, Guard, and Armored Car Services1.007382Security Systems Services1.007383News Syndicates1.057384Photofinishing Laboratories0.957389Business Services, NEC0.95  | 7371 | Computer Programming Services                                    | 0.90   |
| 7374Computer Processing and Data Preparation and Processing Services0.957375Information Retrieval Services0.957376Computer Facilities Management Services0.907377Computer Rental and Leasing0.957378Computer Maintenance and Repair1.007379Computer Related Services, NEC0.907381Detective, Guard, and Armored Car Services1.007382Security Systems Services1.007383News Syndicates1.057384Photofinishing Laboratories0.957389Business Services, NEC0.95  | 7372 | Prepackaged Software   | 0.90   |
| 7375         Information Retrieval Services         0.95           7376         Computer Facilities Management Services         0.90           7377         Computer Rental and Leasing         0.95           7378         Computer Maintenance and Repair         1.00           7379         Computer Related Services, NEC         0.90           7381         Detective, Guard, and Armored Car Services         1.00           7382         Security Systems Services         1.00           7383         News Syndicates         1.05           7384         Photofinishing Laboratories         0.95           7389         Business Services, NEC         0.95   | 7373 | Computer Integrated Systems Design                               | 0.90   |
| 7376         Computer Facilities Management Services         0.90           7377         Computer Rental and Leasing         0.95           7378         Computer Maintenance and Repair         1.00           7379         Computer Related Services, NEC         0.90           7381         Detective, Guard, and Armored Car Services         1.00           7382         Security Systems Services         1.00           7383         News Syndicates         1.05           7384         Photofinishing Laboratories         0.95           7389         Business Services, NEC         0.95  | 7374 | Computer Processing and Data Preparation and Processing Services | 0.95   |
| 7377 Computer Rental and Leasing         0.95           7378 Computer Maintenance and Repair         1.00           7379 Computer Related Services, NEC         0.90           7381 Detective, Guard, and Armored Car Services         1.00           7382 Security Systems Services         1.00           7383 News Syndicates         1.05           7384 Photofinishing Laboratories         0.95           7389 Business Services, NEC         0.95  | 7375 | Information Retrieval Services                                   | 0.95   |
| 7378 Computer Maintenance and Repair         1.00           7379 Computer Related Services, NEC         0.90           7381 Detective, Guard, and Armored Car Services         1.00           7382 Security Systems Services         1.00           7383 News Syndicates         1.05           7384 Photofinishing Laboratories         0.95           7389 Business Services, NEC         0.95  | 7376 | Computer Facilities Management Services                          | 0.90   |
| 7379         Computer Related Services, NEC         0.90           7381         Detective, Guard, and Armored Car Services         1.00           7382         Security Systems Services         1.00           7383         News Syndicates         1.05           7384         Photofinishing Laboratories         0.95           7389         Business Services, NEC         0.95  | 7377 | Computer Rental and Leasing                                      | 0.95   |
| 7381 Detective, Guard, and Armored Car Services         1.00           7382 Security Systems Services         1.00           7383 News Syndicates         1.05           7384 Photofinishing Laboratories         0.95           7389 Business Services, NEC         0.95   | 7378 | Computer Maintenance and Repair                                  | 1.00   |
| 7382 Security Systems Services         1.00           7383 News Syndicates         1.05           7384 Photofinishing Laboratories         0.95           7389 Business Services, NEC         0.95  | 7379 | Computer Related Services, NEC                                   | 0.90   |
| 7382         Security Systems Services         1.00           7383         News Syndicates         1.05           7384         Photofinishing Laboratories         0.95           7389         Business Services, NEC         0.95  | 7381 | Detective, Guard, and Armored Car Services                       | 1.00   |
| 7383         News Syndicates         1.05           7384         Photofinishing Laboratories         0.95           7389         Business Services, NEC         0.95  | 7382 |  | 1.00   |
| 7384Photofinishing Laboratories0.957389Business Services, NEC0.95   |      |  |        |
| 7389 Business Services, NEC 0.95  |      | *  |        |
|   |      |  |        |
| 7313 THUCK KENIGI GIU LEGSING, WILHOUL DIIVEIS  | 7513 | Truck Rental and Leasing, Without Drivers                        | 1.10   |

| SIC  | SIC Description  | SIC Fx |
|------|--|--------|
| 7514 | Passenger Car Rental   | 1.10   |
| 7515 | Passenger Car Leasing  | 1.10   |
| 7519 | Utility Trailer and Recreational Vehicle Rental                                    | 1.10   |
| 7521 | Automobile Parking   | 1.10   |
| 7532 | Top, Body, and Upholstery Repair Shops and Paint Shops                             | 1.10   |
| 7533 | Automotive Exhaust System Repair Shops   | 1.10   |
| 7534 | Tire Retreading and Repair Shops   | 1.05   |
| 7536 | Automotive Glass Replacement Shops   | 1.10   |
| 7537 | Automotive Transmission Repair Shops   | 1.10   |
| 7538 | General Automotive Repair Shops  | 1.10   |
| 7539 | Automotive Repair Shops, NEC   | 1.10   |
| 7542 | Carwashes  | 1.10   |
| 7549 | Automotive Services, Except Repair and Carwashes                                   | 1.10   |
| 7622 | Radio and Television Repair Shops  | 1.00   |
| 7623 | Refrigeration and Air-Conditioning Services and Repair Shops                       | 1.00   |
| 7629 | Electrical and Electronic Repair Shops, NEC  | 1.00   |
| 7631 | Watch, Clock, and Jewelry Repair   | 1.00   |
| 7641 | Reupholstery and Furniture Repair  | 1.00   |
| 7692 | Welding Repair   | 1.00   |
| 7694 | Armature Rewinding Shops   | 0.95   |
| 7699 | Repair Shops and Related Services, NEC   | 1.00   |
| 7812 | Motion Picture and Video Tape Production   | 0.95   |
| 7819 | Services Allied to Motion Picture Production                                       | 0.95   |
| 7822 | Motion Picture and Video Tape Distribution   | 0.95   |
| 7829 | Services Allied to Motion Picture Distribution                                     | 0.95   |
| 7832 | Motion Picture Theaters, Except Drive-In   | 0.95   |
| 7833 | Drive-In Motion Picture Theaters   | 0.95   |
| 7841 | Video Tape Rental  | 0.95   |
| 7911 | Dance Studios, Schools, and Halls  | 1.05   |
| 7922 | Theatrical Producers (Except Motion Picture) and Miscellaneous Theatrical Services | 1.10   |
| 7929 | Bands, Orchestras, Actors, and Other Entertainers and Entertainment Groups         | 1.15   |
| 7933 | Bowling Centers  | 1.15   |
| 7941 | Professional Sports Clubs and Promoters  | 1.15   |
| 7948 | Racing, Including Track Operations   | 1.15   |
| 7991 | Physical Fitness Facilities  | 1.15   |
| 7992 | Public Golf Courses  | 1.15   |
| 7993 | Coin-Operated Amusement Devices  | 1.15   |
| 7996 | Amusement Parks  | 1.15   |
| 7997 | Membership Sports and Recreation Clubs   | 1.15   |
| 7999 | Amusement and Recreation Services, NEC   | 1.10   |
| 8011 | Offices and Clinics of Doctors of Medicine   | 1.15   |
| 8021 | Offices and Clinics of Dentists  | 1.15   |
| 8031 | Offices and Clinics of Doctors of Osteopathy                                       | 1.15   |
| 8041 | Offices and Clinics of Chiropractors   | 1.15   |
| 8042 | Offices and Clinics of Optometrists  | 1.15   |
| 8043 | Offices and Clinics of Podiatrists   | 1.15   |
| 8049 | Offices and Clinics of Health Practitioners, NEC                                   | 1.15   |
| 8051 | Skilled Nursing Care Facilities  | 1.15   |
| 8052 | Intermediate Care Facilities   | 1.15   |
| 8059 | Nursing and Personal Care Facilities, NEC  | 1.15   |
| 8062 | General Medical and Surgical Hospitals   | 1.15   |
| 8063 | Psychiatric Hospitals  | 1.15   |
| 8069 | Specialty Hospitals, Except Psychiatric  | 1.15   |
| 8071 | Medical Laboratories   | 1.05   |
| 8072 | Dental Laboratories  | 1.00   |

|      | L   |        |
|------|---|--------|
| SIC  | SIC Description   | SIC Fx |
| 8082 | Home Health Care Services                                   | 1.15   |
| 8092 | Kidney Dialysis Centers                                     | 1.15   |
| 8093 | Specialty Outpatient Facilities, NEC                        | 1.15   |
| 8099 | Health and Allied Services, NEC                             | 1.05   |
| 8111 | Legal Services  | 0.95   |
| 8211 | Elementary and Secondary Schools                            | 1.05   |
| 8221 | Colleges, Universities, and Professional Schools            | 1.05   |
| 8222 | Junior Colleges and Technical Institutes                    | 1.05   |
| 8231 | Libraries   | 0.90   |
| 8243 | Data Processing Schools                                     | 0.95   |
| 8244 | Business and Secretarial Schools                            | 0.95   |
| 8249 | Vocational Schools, NEC                                     | 0.95   |
| 8299 | Schools and Educational Services, NEC                       | 0.95   |
| 8322 | Individual and Family Social Services                       | 1.00   |
| 8331 | Job Training and Vocational Rehabilitation Services         | 1.00   |
| 8351 | Child Day Care Services                                     | 1.00   |
| 8361 | Residential Care  | 1.15   |
| 8399 | Social Services, NEC  | 1.00   |
| 8412 | Museums and Art Galleries                                   | 1.05   |
| 8422 | Arboreta and Botanical or Zoological Gardens                | 1.05   |
| 8611 |   | 1.05   |
|      | Business Associations  Defendant Manhauthin Output Indiana  |        |
| 8621 | Professional Membership Organizations                       | 1.15   |
| 8631 | Labor Unions and Similar Labor Organizations                | 1.15   |
| 8641 | Civic, Social, and Fraternal Associations                   | 1.15   |
| 8651 | Political Organizations                                     | 1.15   |
| 8661 | Religious Organizations                                     | 1.15   |
| 8699 | Membership Organizations, NEC                               | 1.10   |
| 8711 | Engineering Services  | 0.90   |
| 8712 | Architectural Services                                      | 0.90   |
| 8713 | Surveying Services  | 0.90   |
| 8721 | Accounting, Auditing, and Bookkeeping Services              | 0.90   |
| 8731 | Commercial Physical and Biological Research                 | 0.95   |
| 8732 | Commercial Economic, Sociological, and Educational Research | 0.95   |
| 8733 | Noncommercial Research Organizations                        | 0.95   |
| 8734 | Testing Laboratories  | 0.90   |
| 8741 | Management Services   | 0.95   |
| 8742 | Management Consulting Services                              | 0.90   |
| 8743 | Public Relations Services                                   | 1.05   |
| 8744 | Facilities Support Management Services                      | 0.95   |
| 8748 | Business Consulting Services, NEC                           | 0.90   |
| 8811 | Private Households  | 1.15   |
| 8999 | Services, NEC   | 0.95   |
| 9111 | Executive Offices   | 1.15   |
| 9121 | Legislative Bodies  | 1.15   |
| 9131 | Executive and Legislative Offices, Combined                 | 1.15   |
| 9199 |   |        |
|      | General Government, NEC                                     | 1.15   |
| 9211 | Courts  Police Protection                                   | 1.15   |
| 9221 | Police Protection   | 1.15   |
| 9222 | Legal Counsel and Prosecution                               | 1.15   |
| 9223 | Correctional Institutions                                   | 1.15   |
| 9224 | Fire Protection   | 1.15   |
| 9229 | Public Order and Safety, NEC                                | 1.15   |
| 9311 | Public Finance, Taxation, and Monetary Policy               | 1.15   |
| 9411 | Administration of Educational Programs                      | 1.15   |
| 9431 | Administration of Public Health Programs                    | 1.15   |

### Appendix A

| SIC  | SIC Description   | SIC Fx |
|------|---|--------|
| 9441 | Administration of Social, Human Resource and Income Maintenance Programs            | 1.15   |
| 9451 | Administration of Veterans' Affairs, Except Health Insurance                        | 1.15   |
| 9511 | Air and Water Resource and Solid Waste Management                                   | 1.15   |
| 9512 | Land, Mineral, Wildlife, and Forest Conservation                                    | 1.15   |
| 9531 | Administration of Housing Programs  | 1.15   |
| 9532 | Administration of Urban Planning and Community and Rural Development                | 1.15   |
| 9611 | Administration of General Economic Programs   | 1.15   |
| 9621 | Regulation and Administration of Transportation Programs                            | 1.10   |
| 9631 | Regulation and Administration of Communications, Electric, Gas, and Other Utilities | 1.15   |
| 9641 | Regulation of Agricultural Marketing and Commodities                                | 1.15   |
| 9651 | Regulation, Licensing, and Inspection of Miscellaneous Commercial Sectors           | 1.15   |
| 9661 | Space Research and Technology   | 1.15   |
| 9711 | National Security   | 1.15   |
| 9721 | International Affairs   | 1.15   |

| Demographic Adjustment Factors |        |        |        |        |        |        |        |        |        |
|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                |        |        |        |        | Male   |        |        |        |        |
| TIER                           | 2T     | 3T     | 4T     | 3T     | 4T     | 4T     | 2T     | 3T     | 4T     |
| Age                            | S      | S      | S      | D      | D      | PC     | F      | F      | F      |
| 0 - 24                         | 0.3395 | 0.3395 | 0.3395 | 1.2591 | 1.3470 | 1.1866 | 1.7344 | 2.5299 | 2.6538 |
| 25 - 29                        | 0.4068 | 0.4068 | 0.4068 | 1.3562 | 1.4945 | 1.2398 | 2.0644 | 2.6348 | 2.7746 |
| 30 - 34                        | 0.4978 | 0.4978 | 0.4978 | 1.4225 | 1.6405 | 1.3087 | 2.3544 | 2.6995 | 2.8419 |
| 35 - 39                        | 0.6108 | 0.6108 | 0.6108 | 1.4834 | 1.7633 | 1.4269 | 2.4629 | 2.6882 | 2.8284 |
| 40 - 44                        | 0.7567 | 0.7567 | 0.7567 | 1.6802 | 1.9887 | 1.5347 | 2.5672 | 2.7667 | 2.8966 |
| 45 - 49                        | 0.9659 | 0.9659 | 0.9659 | 2.0775 | 2.3412 | 1.7290 | 2.8084 | 3.0605 | 3.1845 |
| 50 - 54                        | 1.3238 | 1.3238 | 1.3238 | 2.7038 | 2.8719 | 2.0546 | 3.1881 | 3.5356 | 3.6443 |
| 55 - 59                        | 1.6963 | 1.6963 | 1.6963 | 3.3593 | 3.4471 | 2.3802 | 3.5925 | 4.0303 | 4.1194 |
| 60 - 64                        | 2.2284 | 2.2284 | 2.2284 | 4.1862 | 4.2312 | 2.9050 | 4.2571 | 4.6220 | 4.6850 |
| 65 - 199                       | 3.0976 | 3.0976 | 3.0976 | 5.4747 | 5.4928 | 3.8257 | 5.4856 | 5.6214 | 5.8211 |

|          |        |        |        |        | Female |        |        |        |        |
|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| TIER     | 2T     | 3T     | 4T     | 3T     | 4T     | 4T     | 2T     | 3T     | 4T     |
| Age      | S      | S      | S      | D      | D      | PC     | F      | F      | F      |
| 0 - 24   | 0.6814 | 0.6814 | 0.6814 | 1.4047 | 1.0665 | 1.7429 | 1.6468 | 2.2494 | 2.2447 |
| 25 - 29  | 0.9275 | 0.9275 | 0.9275 | 1.5599 | 1.3805 | 1.8797 | 1.9704 | 2.4575 | 2.5646 |
| 30 - 34  | 1.0772 | 1.0772 | 1.0772 | 1.6990 | 1.6348 | 1.9834 | 2.2917 | 2.6103 | 2.7539 |
| 35 - 39  | 1.0984 | 1.0984 | 1.0984 | 1.7268 | 1.8380 | 1.9518 | 2.3761 | 2.6164 | 2.7916 |
| 40 - 44  | 1.1528 | 1.1528 | 1.1528 | 1.8389 | 2.1320 | 1.9242 | 2.4839 | 2.7437 | 2.9431 |
| 45 - 49  | 1.3235 | 1.3235 | 1.3235 | 2.2498 | 2.6149 | 2.0506 | 2.7930 | 3.1288 | 3.3473 |
| 50 - 54  | 1.5560 | 1.5560 | 1.5560 | 2.8582 | 3.1632 | 2.2432 | 3.1900 | 3.6044 | 3.8262 |
| 55 - 59  | 1.8065 | 1.8065 | 1.8065 | 3.5479 | 3.7601 | 2.4398 | 3.6957 | 4.1750 | 4.3776 |
| 60 - 64  | 2.1569 | 2.1569 | 2.1569 | 4.3871 | 4.5268 | 2.7642 | 4.4182 | 4.7749 | 5.0278 |
| 65 - 199 | 2.6198 | 2.6198 | 2.6198 | 5.4825 | 5.5676 | 3.3491 | 5.4819 | 5.4797 | 6.4472 |

| Average Contract Size |       |       |       |       |       |       |       |       |       |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ļ                     |       |       |       |       | Male  |       |       |       |       |
| TIER                  | 2T    | 3T    | 4T    | 3T    | 4T    | 4T    | 2T    | 3T    | 4T    |
| Age                   | S     | S     | S     | D     | D     | PC    | F     | F     | F     |
| 0 - 24                | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.143 | 2.521 | 3.389 | 3.438 |
| 25 - 29               | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.415 | 2.944 | 3.704 | 3.758 |
| 30 - 34               | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.656 | 3.456 | 3.996 | 4.071 |
| 35 - 39               | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.851 | 3.779 | 4.183 | 4.280 |
| 40 - 44               | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.840 | 3.793 | 4.200 | 4.297 |
| 45 - 49               | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.743 | 3.544 | 4.072 | 4.151 |
| 50 - 54               | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.580 | 3.060 | 3.825 | 3.873 |
| 55 - 59               | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.417 | 2.548 | 3.583 | 3.607 |
| 60 - 64               | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.375 | 2.233 | 3.462 | 3.460 |
| 65 - 199              | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.500 | 2.114 | 3.444 | 3.500 |

|          |       |       |       |       | Female |       |       |       |       |
|----------|-------|-------|-------|-------|--------|-------|-------|-------|-------|
| TIER     | 2T    | 3T    | 4T    | 3T    | 4T     | 4T    | 2T    | 3T    | 4T    |
| Age      | S     | S     | S     | D     | D      | PC    | F     | F     | F     |
| 0 - 24   | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.227 | 2.405 | 3.417 | 3.500 |
| 25 - 29  | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.415 | 2.726 | 3.583 | 3.706 |
| 30 - 34  | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.674 | 3.178 | 3.819 | 3.972 |
| 35 - 39  | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.816 | 3.425 | 3.948 | 4.147 |
| 40 - 44  | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.750 | 3.355 | 3.907 | 4.084 |
| 45 - 49  | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.602 | 3.091 | 3.773 | 3.904 |
| 50 - 54  | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.433 | 2.698 | 3.565 | 3.638 |
| 55 - 59  | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.259 | 2.316 | 3.341 | 3.368 |
| 60 - 64  | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.143 | 2.093 | 3.143 | 3.167 |
| 65 - 199 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000  | 2.500 | 2.129 | 3.333 | 3.500 |

The demographic factor input into Exhibit A of the Experience Rating Formula is determined by dividing the average subscriber demographic factor by the weighted average number of members per contract (using the demographic factors and average contract size from the tables above).

## Appendix C

## HRA/HSA Deductible Funding Adjustment Factors

| Single     | 51%-75% | % Funding | 76%-100% | 6 Funding |
|------------|---------|-----------|----------|-----------|
| Deductible | HRA     | HSA       | HRA      | HSA       |
| \$1,000    | 1.20%   | 0.60%     | 2.40%    | 1.20%     |
| \$1,250    | 1.30%   | 0.70%     | 2.60%    | 1.40%     |
| \$1,500    | 1.30%   | 0.80%     | 2.70%    | 1.60%     |
| \$1,750    | 1.40%   | 0.90%     | 2.80%    | 1.80%     |
| \$2,000    | 1.50%   | 1.00%     | 2.90%    | 2.00%     |
| \$2,250    | 1.90%   | 1.10%     | 3.70%    | 2.20%     |
| \$2,500    | 2.30%   | 1.20%     | 4.50%    | 2.40%     |
| \$2,750    | 2.70%   | 1.30%     | 5.30%    | 2.70%     |
| \$3,000    | 3.10%   | 1.50%     | 6.10%    | 2.90%     |
| \$3,250    | 3.10%   | 1.40%     | 6.10%    | 2.80%     |
| \$3,500    | 3.10%   | 1.30%     | 6.10%    | 2.70%     |
| \$3,750    | 3.10%   | 1.30%     | 6.10%    | 2.60%     |
| \$4,000    | 3.10%   | 1.20%     | 6.10%    | 2.40%     |
| \$4,250    | 2.90%   | 1.20%     | 5.90%    | 2.30%     |
| \$4,500    | 2.80%   | 1.10%     | 5.70%    | 2.20%     |
| \$4,750    | 2.70%   | 1.00%     | 5.40%    | 2.10%     |
| \$5,000    | 2.60%   | 1.00%     | 5.20%    | 2.00%     |

| Large Group | Historical Me | edical Claims | Summary | / - HMO/POS |
|-------------|---------------|---------------|---------|-------------|
|-------------|---------------|---------------|---------|-------------|

| Rolling 12 End | Medical Claim Expense > | Medical Claim | Medical Allowed - |               | Claims > \$100k as | Rolling 12 Medical  | Rolling 12 Medical Paid<br>Trend Removing High | Rolling 12 Allowed - | Rolling 12 Membership | Doid To Allowed |
|----------------|-------------------------|---------------|-------------------|---------------|--------------------|---------------------|--|----------------------|-----------------------|-----------------|
| Date           | \$100k PMPM             | Expense PMPM  | COB PMPM          | Member Months | % of Total Claims  | Claim Expense Trend | Cost Claims                                    | COB Trend            | Change                | Ratio           |
| 201208         | \$15.47                 | \$378.43      | \$394.32          | 5,859         | 4.1%               | N/A                 | N/A  | N/A                  | N/A                   | 96.0%           |
| 201209         | \$16.05                 | \$394.92      | \$410.16          | 3,935         | 4.1%               | N/A                 | N/A  | N/A                  | N/A                   | 96.3%           |
| 201210         | \$9.81                  | \$371.37      | \$386.80          | 3,768         | 2.6%               | N/A                 | N/A  | N/A                  | N/A                   | 96.0%           |
| 201211         | \$8.52                  | \$348.05      | \$363.24          | 3,688         | 2.4%               | N/A                 | N/A  | N/A                  | N/A                   | 95.8%           |
| 201212         | \$8.78                  | \$340.30      | \$355.54          | 3,614         | 2.6%               | N/A                 | N/A  | N/A                  | N/A                   | 95.7%           |
| 201301         | \$9.67                  | \$345.09      | \$360.72          | 3,676         | 2.8%               | N/A                 | N/A  | N/A                  | N/A                   | 95.7%           |
| 201302         | \$8.94                  | \$357.42      | \$373.42          | 3,743         | 2.5%               | N/A                 | N/A  | N/A                  | N/A                   | 95.7%           |
| 201303         | \$8.91                  | \$347.15      | \$363.45          | 3,804         | 2.6%               | N/A                 | N/A  | N/A                  | N/A                   | 95.5%           |
| 201304         | \$11.45                 | \$355.71      | \$372.30          | 3,951         | 3.2%               | N/A                 | N/A  | N/A                  | N/A                   | 95.5%           |
| 201305         | \$31.79                 | \$383.50      | \$400.96          | 4,095         | 8.3%               | N/A                 | N/A  | N/A                  | N/A                   | 95.6%           |
| 201306         | \$15.87                 | \$363.49      | \$381.13          | 4,225         | 4.4%               | N/A                 | N/A  | N/A                  | N/A                   | 95.4%           |
| 201307         | \$15.27                 | \$369.19      | \$387.37          | 4,351         | 4.1%               | N/A                 | N/A  | N/A                  | N/A                   | 95.3%           |
| 201308         | \$14.68                 | \$355.71      | \$373.50          | 4.484         | 4.1%               | -6.0%               | -6.0%  | -5.3%                | -23.5%                | 95.2%           |
| 201309         | \$16.84                 | \$361.85      | \$379.87          | 4,611         | 4.7%               | -8.4%               | -8.9%  | -7.4%                | 17.2%                 | 95.3%           |
| 201310         | \$16.49                 | \$360.96      | \$379.73          | 4,727         | 4.6%               | -2.8%               | -4.7%  | -1.8%                | 25.5%                 | 95.1%           |
| 201311         | \$5.59                  | \$349.27      | \$367.86          | 4,847         | 1.6%               | 0.4%                | 1.2%   | 1.3%                 | 31.4%                 | 94.9%           |
| 201312         | \$5.25                  | \$349.55      | \$368.00          | 4,966         | 1.5%               | 2.7%                | 3.9%   | 3.5%                 | 37.4%                 | 95.0%           |
| 201401         | \$4.60                  | \$351.91      | \$370.15          | 4,783         | 1.3%               | 2.0%                | 3.5%   | 2.6%                 | 30.1%                 | 95.1%           |
| 201402         | \$4.73                  | \$344.06      | \$361.80          | 4,596         | 1.4%               | -3.7%               | -2.6%  | -3.1%                | 22.8%                 | 95.1%           |
| 201403         | \$4.68                  | \$342.08      | \$359.00          | 4,414         | 1.4%               | -1.5%               | -0.2%  | -1.2%                | 16.0%                 | 95.3%           |
| 201404         | \$3.89                  | \$338.08      | \$354.54          | 4,231         | 1.2%               | -5.0%               | -2.9%  | -4.8%                | 7.1%                  | 95.4%           |
| 201405         | \$2.28                  | \$311.48      | \$327.13          | 4,053         | 0.7%               | -18.8%              | -12.1%   | -18.4%               | -1.0%                 | 95.2%           |
| 201406         | \$0.00                  | \$304.83      | \$319.99          | 3,883         | 0.0%               | -16.1%              | -12.3%   | -16.0%               | -8.1%                 | 95.3%           |
| 201407         | \$0.00                  | \$305.12      | \$319.44          | 3,717         | 0.0%               | -17.4%              | -13.8%   | -17.5%               | -14.6%                | 95.5%           |
| 201408         | \$0.00                  | \$309.59      | \$323.88          | 3,543         | 0.0%               | -13.0%              | -9.2%  | -13.3%               | -21.0%                | 95.6%           |

### Large Group Historical Rx Claims Summary - HMO/POS

|                |                       |                 |               | Rolling 12 Rx |               |                       |                       |
|----------------|-----------------------|-----------------|---------------|---------------|---------------|-----------------------|-----------------------|
| Rolling 12 End |                       |                 |               | Claim Expense | Rolling 12 Rx | Rolling 12 Membership |                       |
| Date           | Rx Claim Expense PMPM | Rx Allowed PMPM | Member Months | Trend         | Allowed Trend | Change                | Paid To Allowed Ratio |
| 201208         | \$61.26               | \$71.71         | 5,859         | N/A           | N/A           | N/A                   | 85.4%                 |
| 201209         | \$83.16               | \$96.43         | 3,935         | N/A           | N/A           | N/A                   | 86.2%                 |
| 201210         | \$82.15               | \$95.33         | 3,768         | N/A           | N/A           | N/A                   | 86.2%                 |
| 201211         | \$81.13               | \$94.23         | 3,688         | N/A           | N/A           | N/A                   | 86.1%                 |
| 201212         | \$79.23               | \$92.06         | 3,614         | N/A           | N/A           | N/A                   | 86.1%                 |
| 201301         | \$68.63               | \$80.72         | 3,676         | N/A           | N/A           | N/A                   | 85.0%                 |
| 201302         | \$60.34               | \$71.98         | 3,743         | N/A           | N/A           | N/A                   | 83.8%                 |
| 201303         | \$53.31               | \$64.60         | 3,804         | N/A           | N/A           | N/A                   | 82.5%                 |
| 201304         | \$50.96               | \$62.09         | 3,951         | N/A           | N/A           | N/A                   | 82.1%                 |
| 201305         | \$48.52               | \$59.33         | 4,095         | N/A           | N/A           | N/A                   | 81.8%                 |
| 201306         | \$45.35               | \$55.98         | 4,225         | N/A           | N/A           | N/A                   | 81.0%                 |
| 201307         | \$43.63               | \$54.19         | 4,351         | N/A           | N/A           | N/A                   | 80.5%                 |
| 201308         | \$42.91               | \$53.23         | 4,484         | -29.9%        | -25.8%        | -23.5%                | 80.6%                 |
| 201309         | \$41.21               | \$51.41         | 4,611         | -50.4%        | -46.7%        | 17.2%                 | 80.2%                 |
| 201310         | \$42.55               | \$52.73         | 4,727         | -48.2%        | -44.7%        | 25.5%                 | 80.7%                 |
| 201311         | \$41.84               | \$51.85         | 4,847         | -48.4%        | -45.0%        | 31.4%                 | 80.7%                 |
| 201312         | \$43.78               | \$53.75         | 4,966         | -44.7%        | -41.6%        | 37.4%                 | 81.4%                 |
| 201401         | \$43.85               | \$53.98         | 4,783         | -36.1%        | -33.1%        | 30.1%                 | 81.2%                 |
| 201402         | \$46.66               | \$57.00         | 4,596         | -22.7%        | -20.8%        | 22.8%                 | 81.9%                 |
| 201403         | \$47.75               | \$58.16         | 4,414         | -10.4%        | -10.0%        | 16.0%                 | 82.1%                 |
| 201404         | \$49.56               | \$60.03         | 4,231         | -2.7%         | -3.3%         | 7.1%                  | 82.6%                 |
| 201405         | \$51.39               | \$61.92         | 4,053         | 5.9%          | 4.4%          | -1.0%                 | 83.0%                 |
| 201406         | \$54.92               | \$65.64         | 3,883         | 21.1%         | 17.3%         | -8.1%                 | 83.7%                 |
| 201407         | \$54.87               | \$65.54         | 3,717         | 25.8%         | 20.9%         | -14.6%                | 83.7%                 |
| 201408         | \$58.02               | \$68.80         | 3,543         | 35.2%         | 29.2%         | -21.0%                | 84.3%                 |

# Summary of Historical Rx Claims Broken Out by Rx Category - AR44

|              |       |              | Rolling 12 End | Rx        |           | Member | Allowed | Rolling 12    |
|--------------|-------|--------------|----------------|-----------|-----------|--------|---------|---------------|
| LOB          | Size  | Product Type | Date YYYYMM    | Category  | Allowed   | Months | PMPM    | Allowed Trend |
| AR44         | Large | HMO/POS      | 201208         | 1 Generic | \$136,228 | 5,859  | \$23.25 | N/A           |
| AR44         | Large | HMO/POS      | 201209         | 1 Generic | \$119,713 | 3,935  | \$30.42 | N/A           |
| AR44         | Large | HMO/POS      | 201210         | 1 Generic | \$114,884 | 3,768  | \$30.49 | N/A           |
| AR44         | Large | HMO/POS      | 201211         | 1 Generic | \$112,353 | 3,688  | \$30.46 | N/A           |
| AR44         | Large | HMO/POS      | 201212         | 1 Generic | \$107,565 | 3,614  | \$29.76 | N/A           |
| AR44         | Large | HMO/POS      | 201301         | 1 Generic | \$103,270 | 3,676  | \$28.09 | N/A           |
| AR44         | Large | HMO/POS      | 201302         | 1 Generic | \$100,098 | 3,743  | \$26.74 | N/A           |
| AR44         | Large | HMO/POS      | 201303         | 1 Generic | \$96,486  | 3,804  | \$25.36 | N/A           |
| AR44         | Large | HMO/POS      | 201304         | 1 Generic | \$93,484  | 3,951  | \$23.66 | N/A           |
| AR44         | Large | HMO/POS      | 201305         | 1 Generic | \$92,710  | 4,095  | \$22.64 | N/A           |
| AR44         | Large | HMO/POS      | 201306         | 1 Generic | \$90,344  | 4,225  | \$21.38 | N/A           |
| AR44         | Large | HMO/POS      | 201307         | 1 Generic | \$88,730  | 4,351  | \$20.39 | N/A           |
| AR44         | Large | HMO/POS      | 201308         | 1 Generic | \$86,236  | 4,484  | \$19.23 | -17.3%        |
| AR44         | Large | HMO/POS      | 201309         | 1 Generic | \$86,084  | 4,611  | \$18.67 | -38.6%        |
| AR44         | Large | HMO/POS      | 201310         | 1 Generic | \$84,808  | 4,727  | \$17.94 | -41.2%        |
| AR44         | Large | HMO/POS      | 201311         | 1 Generic | \$84,655  | 4,847  | \$17.47 | -42.7%        |
| AR44         | Large | HMO/POS      | 201312         | 1 Generic | \$85,780  | 4,966  | \$17.27 | -42.0%        |
| AR44         | Large | HMO/POS      | 201401         | 1 Generic | \$82,232  | 4,783  | \$17.19 | -38.8%        |
| AR44         | Large | HMO/POS      | 201402         | 1 Generic | \$78,072  | 4,596  | \$16.99 | -36.5%        |
| AR44         | Large | HMO/POS      | 201403         | 1 Generic | \$75,142  | 4,414  | \$17.02 | -32.9%        |
| AR44         | Large | HMO/POS      | 201404         | 1 Generic | \$71,416  | 4,231  | \$16.88 | -28.7%        |
| AR44         | Large | HMO/POS      | 201405         | 1 Generic | \$68,482  | 4,053  | \$16.90 | -25.4%        |
| AR44         | Large | HMO/POS      | 201406         | 1 Generic | \$65,848  | 3,883  | \$16.96 | -20.7%        |
| AR44         | Large | HMO/POS      | 201407         | 1 Generic | \$64,751  | 3,717  | \$17.42 | -14.6%        |
| AR44         | Large | HMO/POS      | 201408         | 1 Generic | \$63,784  | 3,543  | \$18.00 | -6.4%         |
| 7 (1 < 1 - 1 | Large | 111110/1 00  | 201400         | 1 Generio | ψου, το - | 0,040  | Ψ10.00  | 0.470         |
| AR44         | Large | HMO/POS      | 201208         | 2 Brand   | \$164,548 | 5,859  | \$28.08 | N/A           |
| AR44         | Large | HMO/POS      | 201209         | 2 Brand   | \$145,664 | 3,935  | \$37.02 | N/A           |
| AR44         | Large | HMO/POS      | 201210         | 2 Brand   | \$136,674 | 3,768  | \$36.27 | N/A           |
| AR44         | Large | HMO/POS      | 201211         | 2 Brand   | \$133,908 | 3,688  | \$36.31 | N/A           |
| AR44         | Large | HMO/POS      | 201212         | 2 Brand   | \$127,151 | 3,614  | \$35.18 | N/A           |
| AR44         | Large | HMO/POS      | 201301         | 2 Brand   | \$114,226 | 3,676  | \$31.07 | N/A           |
| AR44         | Large | HMO/POS      | 201302         | 2 Brand   | \$109,432 | 3,743  | \$29.24 | N/A           |
| AR44         | Large | HMO/POS      | 201303         | 2 Brand   | \$103,241 | 3,804  | \$27.14 | N/A           |
| AR44         | Large | HMO/POS      | 201304         | 2 Brand   | \$106,556 | 3,951  | \$26.97 | N/A           |
| AR44         | Large | HMO/POS      | 201305         | 2 Brand   | \$103,385 | 4,095  | \$25.25 | N/A           |
| AR44         | Large | HMO/POS      | 201306         | 2 Brand   | \$101,560 | 4,225  | \$24.04 | N/A           |
| AR44         | Large | HMO/POS      | 201307         | 2 Brand   | \$103,847 | 4,351  | \$23.87 | N/A           |
| AR44         | Large | HMO/POS      | 201308         | 2 Brand   | \$101,589 | 4,484  | \$22.66 | -19.3%        |
| AR44         | Large | HMO/POS      | 201309         | 2 Brand   | \$103,349 | 4,611  | \$22.41 | -39.5%        |
| AR44         | Large | HMO/POS      | 201310         | 2 Brand   | \$105,064 | 4.727  | \$22.23 | -38.7%        |
| AR44         | Large | HMO/POS      | 201311         | 2 Brand   | \$106,101 | 4,847  | \$21.89 | -39.7%        |
| AR44         | Large | HMO/POS      | 201312         | 2 Brand   | \$108,619 | 4,966  | \$21.87 | -37.8%        |
| AR44         | Large | HMO/POS      | 201401         | 2 Brand   | \$107,231 | 4,783  | \$22.42 | -27.9%        |
| AR44         | Large | HMO/POS      | 201402         | 2 Brand   | \$107,350 | 4,596  | \$23.36 | -20.1%        |
| AR44         | Large | HMO/POS      | 201403         | 2 Brand   | \$104,954 | 4,414  | \$23.78 | -12.4%        |
| AR44         | Large | HMO/POS      | 201404         | 2 Brand   | \$100,644 | 4,231  | \$23.79 | -11.8%        |
| AR44         | Large | HMO/POS      | 201405         | 2 Brand   | \$99,984  | 4,053  | \$24.67 | -2.3%         |
| AR44         | Large | HMO/POS      | 201406         | 2 Brand   | \$99,824  | 3,883  | \$25.71 | 6.9%          |
| AR44         | Large | HMO/POS      | 201407         | 2 Brand   | \$92,357  | 3,717  | \$24.85 | 4.1%          |
| AR44         | Large | HMO/POS      | 201408         | 2 Brand   | \$88,995  | 3,543  | \$25.12 | 10.9%         |
| , ,,,,,,,    | Large | 1 11110/1 00 | 201700         | Z Diana   | ψου,σου   | 0,070  | Ψ20.12  | 10.070        |

# Summary of Historical Rx Claims Broken Out by Rx Category - AR44

|      |       |              | Rolling 12 End | Rx          |           | Member | Allowed | Rolling 12    |
|------|-------|--------------|----------------|-------------|-----------|--------|---------|---------------|
| LOB  | Size  | Product Type | Date YYYYMM    | Category    | Allowed   | Months | PMPM    | Allowed Trend |
| AR44 | Large | HMO/POS      | 201208         | 3 Specialty | \$119,379 | 5,859  | \$20.38 | N/A           |
| AR44 | Large | HMO/POS      | 201209         | 3 Specialty | \$114,072 | 3,935  | \$28.99 | N/A           |
| AR44 | Large | HMO/POS      | 201210         | 3 Specialty | \$107,664 | 3,768  | \$28.57 | N/A           |
| AR44 | Large | HMO/POS      | 201211         | 3 Specialty | \$101,256 | 3,688  | \$27.46 | N/A           |
| AR44 | Large | HMO/POS      | 201212         | 3 Specialty | \$97,978  | 3,614  | \$27.11 | N/A           |
| AR44 | Large | HMO/POS      | 201301         | 3 Specialty | \$79,215  | 3,676  | \$21.55 | N/A           |
| AR44 | Large | HMO/POS      | 201302         | 3 Specialty | \$59,891  | 3,743  | \$16.00 | N/A           |
| AR44 | Large | HMO/POS      | 201303         | 3 Specialty | \$46,003  | 3,804  | \$12.09 | N/A           |
| AR44 | Large | HMO/POS      | 201304         | 3 Specialty | \$45,272  | 3,951  | \$11.46 | N/A           |
| AR44 | Large | HMO/POS      | 201305         | 3 Specialty | \$46,846  | 4,095  | \$11.44 | N/A           |
| AR44 | Large | HMO/POS      | 201306         | 3 Specialty | \$44,621  | 4,225  | \$10.56 | N/A           |
| AR44 | Large | HMO/POS      | 201307         | 3 Specialty | \$43,193  | 4,351  | \$9.93  | N/A           |
| AR44 | Large | HMO/POS      | 201308         | 3 Specialty | \$50,880  | 4,484  | \$11.35 | -44.3%        |
| AR44 | Large | HMO/POS      | 201309         | 3 Specialty | \$47,638  | 4,611  | \$10.33 | -64.4%        |
| AR44 | Large | HMO/POS      | 201310         | 3 Specialty | \$59,389  | 4,727  | \$12.56 | -56.0%        |
| AR44 | Large | HMO/POS      | 201311         | 3 Specialty | \$60,579  | 4,847  | \$12.50 | -54.5%        |
| AR44 | Large | HMO/POS      | 201312         | 3 Specialty | \$72,544  | 4,966  | \$14.61 | -46.1%        |
| AR44 | Large | HMO/POS      | 201401         | 3 Specialty | \$68,704  | 4,783  | \$14.36 | -33.3%        |
| AR44 | Large | HMO/POS      | 201402         | 3 Specialty | \$76,540  | 4,596  | \$16.65 | 4.1%          |
| AR44 | Large | HMO/POS      | 201403         | 3 Specialty | \$76,616  | 4,414  | \$17.36 | 43.5%         |
| AR44 | Large | HMO/POS      | 201404         | 3 Specialty | \$81,926  | 4,231  | \$19.36 | 69.0%         |
| AR44 | Large | HMO/POS      | 201405         | 3 Specialty | \$82,495  | 4,053  | \$20.35 | 77.9%         |
| AR44 | Large | HMO/POS      | 201406         | 3 Specialty | \$89,216  | 3,883  | \$22.98 | 117.6%        |
| AR44 | Large | HMO/POS      | 201407         | 3 Specialty | \$86,489  | 3,717  | \$23.27 | 134.4%        |
| AR44 | Large | HMO/POS      | 201408         | 3 Specialty | \$90,963  | 3,543  | \$25.67 | 126.3%        |

# MVP Health Plan ("MVP") Experience Rated Addendum – 3Q/4Q 2015 Effective Dates

This document is an Addendum to MVP's 3Q/4Q 2015 Manual Rate Filing and Experience Rating Formula for products sold to employer groups with 51 or more eligible employees in the State of Vermont. This addendum and its appendices outline the rating factors discussed in the Experience Rating Formula. These factors are being filed as an addendum to the Manual Rate and Formula filings so they can be updated as deemed necessary by MVP without having to re-file the rating methodology.

Whenever possible, the rating factors contained herein will be based on actual MVP experience or they will be normalized to MVP's population.

#### **BASE MANUAL RATES**

Please see Exhibits 4a (base manual rates), 4b (medical riders), and 4c (Rx riders) of the accompanying manual rate filing for the net PMPMs of plans and riders being offered by MVP for 3Q/4Q 2015 effective dates.

#### **SIC FACTORS**

The industry factors in Appendix A will be applied to the manual rates based on the employer's industry.

#### **DEMOGRAPHIC FACTORS**

To more closely resemble the health risk of the employer's insured population, the manual pure premium will be adjusted to reflect differences in the demographic characteristics of a specific employer group compared to MVP's community pool for the chosen product. This demographic factor will be applied to both the base rate and riders.

With respect to the employer specific experience rate, there may be a situation where MVP will be the sole health plan offering and be required to adjust the experience to reflect anticipated health characteristics of the entire group versus just MVP's members who were enrolled in the previous year under a slice product offering. In this situation, MVP will develop a demographic factor relative of the entire group and compare that to the demographics of their existing employer membership.

The demographic factors are in Appendix B. A per member demographic factor is calculated as the weighted average subscriber age/sex factor / weighted average subscriber average contract size.

#### HRA/HSA DEDUCTIBLE FUNDING FACTORS

The additional risk charge applies when a group funds a plan deductible. The charge is intended to account for the anticipated increase in utilization of services due to the resulting 'first dollar' coverage provided. The manual rate adjustment factors are in Appendix C.

#### **POOLING CHARGES**

Each group is charged a pooling charge and all claims above the applicable attachment point are removed from their claim data. The charge is based on the following table:

| Pooling Point | Pooling Charge |
|---------------|----------------|
| \$75,000      | 10.6%          |
| \$80,000      | 9.8%           |
| \$85,000      | 9.1%           |
| \$90,000      | 8.5%           |
| \$100,000     | 7.4%           |
| \$125,000     | 5.5%           |
| \$150,000     | 4.2%           |
| \$175,000     | 3.3%           |
| \$200,000     | 2.7%           |
| \$250,000     | 1.9%           |
| \$300,000     | 1.3%           |
| \$350,000     | 1.0%           |
| \$400,000     | 0.7%           |
| \$450,000     | 0.6%           |
| \$500,000     | 0.5%           |

Group size will be considered when selecting the appropriate pooling charge. The Max pool level is the maximum amount MVP will allow for a given group size:

| Avg. Subscribers | Max Pool Level |
|------------------|----------------|
| Up to 100        | \$100,000      |
| 100-299          | \$150,000      |
| 300-499          | \$200,000      |
| 500-999          | \$250,000      |
| 1,000-1,499      | \$300,000      |
| 1,500-2,499      | \$400,000      |
| 2,500 and up     | \$500,000      |

#### TREND FACTORS

The following trends are used to project historical experience of the group to the proposed rating period. Exhibit 1 and Exhibit 2 are developed by applying the appropriate pro-rated calendar year trend factors from the midpoint of the experience period to the midpoint of the rating period. Paid trends are calculated by multiplying the applicable allowed trend times the leveraging factor for a given product type.

| Year          | Allowed Medical Trend | Pharmacy Trend |
|---------------|-----------------------|----------------|
| 2013          | 4.8%                  | 3.0%           |
| 2014          | 8.6%                  | 14.5%          |
| 2015          | 5.3%                  | 16.9%          |
| 2016 & Beyond | 5.3%                  | 16.3%          |

|                          | НМО  |
|--------------------------|------|
| Annual Leveraging Factor | 0.2% |

#### **NETWORK ADJUSTMENT FACTOR**

This adjustment reflects changes with respect to the differences in network providers, contractual provider reimbursement rates, the degree of medical management for MVP versus other carriers, gatekeeper versus no

gatekeeper, and referral versus open access. For those accounts enrolled in MVP, this factor will primarily represent differences in provider contractual arrangements. If the experience is coming from another carrier, the adjustment may reflect all of the items above. MVP will make every effort to develop actuarial adjustments that properly determine the appropriate factor to reflect the expected experience of the group.

The development of such a factor will be documented in the underwriter's group file and will be made available to in Insurance Department's actuaries and/or examiners on request.

#### **BENEFIT ADJUSTMENT FACTOR**

The purpose of the benefit adjustment is to reflect any difference between the benefits inherent in the group's historical claims experience period and the groups expected benefit plan for the prospective benefit period. This includes medical benefits and pharmacy benefits.

Based on filed manual rates, the underwriter will determine the value of the benefit adjustment factor by analyzing the actuarial equivalent difference in benefits. As it relates to a new group having experience from another carrier, the underwriter will use their best efforts to match up prior benefits to a currently filed benefit to determine the actuarial equivalent difference in benefits. In some cases, this may require interpolating between two manual rates, extrapolating from the filed manual rates, using other sources such as the Milliman USA guidelines, or other internal pricing models.

Other adjustments in this category may include benefit mandates. That is, mandated benefits that will be included in the future benefits, but not reflected in the group's experience.

The development of such a factor will be documented in the underwriter's group file and will be made available to in Insurance Department's actuaries and/or examiners on request.

#### PHARMACY REBATE FACTOR

Pharmacy rebates are received periodically. The pharmacy rebate factor of 0.91 is used to account for this reduction in pharmacy costs. This reduction will only apply if the paid pharmacy claims do not already reflect pharmacy rebates. In the case where the employer group is not a MVP group, the underwriter will determine if the claims data provided includes or excludes rebates from the other carrier.

#### **PERIOD WEIGHT**

Period Weight is determined by the underwriter. The underwriters follow a general protocol for deriving the weights to apply for the Period Weight portion of the experience rating formula. Most groups are rated using 12 months of historical data and therefore, the period weights are not applicable. For the smaller of the large groups, the underwriter will consider extending the historical look back to 24 months, if the data is available, in order to provide a more stable block of data from which to do the rating. In these cases, the underwriter will generally give an 80% weight to the most recent 12 months of data and a 20% weight to the prior period of data. These weights may vary, however, and could be 50% / 50% if the underwriter feels more weight should be given to the older data. This may be the case if the current 12 months are exceptionally higher or lower than the prior period.

#### **CREDIBILITY WEIGHT**

Based on MVP's product guidelines for offering a prospective experience rate, an employer must have (or project) a minimum of 51 eligible employees for the proposed rating period. However, consistent with industry rating practices, a smaller sized experience rated groups should not be considered as producing 100% credible claims information. To protect the employer from significant rate fluctuation from year to year, MVP will be applying a credibility weight to the group's claim experience.

In determining a group's quoted rate, a weight will be given to the group's claims experience based on the number of member months in the experience period. The complement of the weight will be applied to the manual rate. The blended rate is one that will be quoted to the employer group. Below are the base credibility weightings:

| Member Month Range | Credibility<br>Factor |
|--------------------|-----------------------|
| 0 to 599           | 0%                    |
| 600 to 2,400       | 20%                   |
| 2,401 to 3,700     | 30%                   |
| 3,701 to 4,900     | 40%                   |
| 4,901 to 6,100     | 50%                   |
| 6,101 to 7,300     | 60%                   |
| 7,301 to 8,500     | 70%                   |
| 8,501 to 9,700     | 80%                   |
| 9,701 to 12,200    | 90%                   |
| 12,201 and over    | 100%                  |

These experience credibility weightings can be adjusted downward based on underwriter's judgment in the following circumstances:

The employer group has provided less than 12 months of incurred claims data or data is not provided for all services or employees – Generally, a minimum of one full calendar year of incurred claims data for all populations and covered services included in the quote is desired to underwrite a case. In the event less than 12 months of data is available, the underwriter can adjust the credibility table downward, not to be less than 0%.

The employer group has had membership change by 50% or more since the experience period – With a significant membership change, the historical claims experience may no longer represent the group's current population. If the membership has changed by more than 50% from the experience period to the rating period, the underwriter may override the table above to reduce credibility downward, not to be less than 0%.

The most recent experience data provided is too old – Generally, from the mid-point of the experience period to the mid-point of the rating period should not be older than 24 months. If the more recent period of data is older than 24 months, the underwriter may adjust the credibility table downward, not to be less than 0%.

MVP may also make an upward adjustment to the table if the group has a favorable group risk assessment. The credibility percentage will never exceed 100%.

#### **UNDERWRITING JUDGMENT/GROUP RISK ASSESSMENT**

Underwriting judgment will be used by the underwriter in determining inputs to the rating formula or to modify the result depending on the circumstances of the case, the data available, or the quality of the available data.

Adjustments may be made due to items such as poor claim and enrollment experience data being presented for new groups, the group's claim trend being historically different than the averages, variability in claims experience, participation levels/group size changes, plan sponsor contribution levels, number of plan offerings, plan sponsor and covered population stability, and plan sponsor persistency. Adjustments may be both positive and negative, but will not be larger than 10% in either direction.

#### **NETWORK ACCESS FEES AND OTHER FEES**

MVP has a contracted network access fee with a rental network in the event a group has members that live outside of MVP's service area. The net access fee is \$0 PEPM for just those subscribers who live outside of the service area.

#### **COVERED LIVES ASSESSMENT**

This is a New York State assessment passed on to groups in premium rates. The 2015 CLA rates are obtained from the Department of Financial Services (DFS) website.

|                 | 2015 Actual |            |  |  |
|-----------------|-------------|------------|--|--|
| Region          | Individual  | Individual |  |  |
| New York City   | \$16.49     | \$16.49    |  |  |
| Long Island     | \$5.36      | \$5.36     |  |  |
| Northern Metro  | \$3.42      | \$3.42     |  |  |
| Northeastern    | \$3.42      | \$3.42     |  |  |
| Utica/Watertown | \$0.76      | \$0.76     |  |  |
| Central         | \$4.59      | \$4.59     |  |  |
| Rochester       | \$8.75      | \$8.75     |  |  |
| Western         | \$3.16      | \$3.16     |  |  |

MVP will calculate the CLA with the group information that is available. For example, on a new business case, the number of single contracts by location may not be available. In that case, the CLA may have to be estimated based on the group's overall number single and family contracts and assume the same ratio exists in each region.

#### **HCRA ASSESSMENT**

This is another New York State assessment based on Hospital claims. A charge of 0.25% will be applied to the experience of new business quotes; this is consistent with the amount reflected in the manual portion of the rate.

#### **RETENTION EXPENSES**

Non-claim cost expenses must be added to the premium rates and can be per member per month (PMPM) charges, percent of paid claim charges, or percent of premium charges. The following tables reflect the retention loads:

#### Percent of Premium Retention:

General Administration = 9.5%
Bad Debt = 0.25%
Premium Tax = 0.0%
Contribution to Surplus = 2.0%
VT Vaccine Assessment = 0.6%
Broker Loads = group specific

#### Percent of Paid Claim Surcharges:

VT Paid Claims Surcharge = 0.999%

#### **Fixed Dollar Retention**

PMPM = \$0

#### Percent of Premium ACA Assessments:

Insurer Tax - 2.0%

#### **PMPM ACA Assessments:**

Federal ACA Reinsurance/Treasury Assessment: 2015 coverage dates = \$3.67, 2016 coverage dates = \$2.25 Comparative Effectiveness Research Tax - \$0.17

#### **EMPLOYER SPECIFIC PREMIUM RATES**

The experience rating formula filing details the calculation of employer specific premium rates by using employer specific information. In the event the employer group cannot supply sufficient information to calculate employer specific conversion factors, the following community load ratios will be used:

Single=1.0 Double=2.0 Family 2 tier=2.5 Family 3 tier=2.6 Family 4 tier= 2.8 Parent Child 4 tier= 1.9

#### RETROSPECTIVE RATING

The risk charges for a group choosing to be rated retrospectively are outlined below:

(NO DEFICIT CARRY FORWARD/80% SURPLUS REFUND FOR GROUPS 251+, 50% REFUND FOR GROUPS LESS THAN 251)

Groups with 1,000+ enrolled subscribers = 1.01

Groups with 251-999 enrolled subscribers = 1.01

Groups with 51-250 enrolled subscribers = 1.01

#### MINIMUM PREMIUM FUNDING ARRANGMENTS

The following table shows the Claims Fluctuation Margin (CFM) available for groups of different sizes. The appropriate level of CFM will depend on the group's size and risk assessment. Groups that are smaller with a higher risk assessment will have a higher CFM. Because of the risk involved with minimum premium funding, at the smaller group size, the underwriter will use judgment to determine if minimum premium funding is allowed.

| Group Size | CFM                 |
|------------|---------------------|
| 100-249    | 120%, 125%, or 130% |
| 249-499    | 115%, 120%, or 125% |
| 500-999    | 110%, 115%, or 120% |
| 1,000+     | 105%, 110%, or 115% |

#### **ACTUARIAL CERTIFICATION**

I believe the rating factors described herein are consistent with industry norms, follows sound actuarial and underwriting principals, and the rating factors used and documented in the Experience Rating Addendum are reasonable relative to MVP's book of business and industry norms.

I have reviewed the provisions of Vermont Insurance Law. It is my opinion that this rating formula complies with the requirements of those provisions.

Matthew Lombardo, FSA, MAAA

Actuarial Manager, Commercial Pricing

They for Int-

MVP Health Plan



## MVP Health Care -- Q3 & Q4 2015 LG HMO Rate Filing

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2015 - December 31, 2015

Exhibit 1 -- Summary of Medical Coplans Offered

Exhibit 2a -- Pricing Trend Assumptions 3Q 2015

Exhibit 2b -- Rx Trend Projection 3Q 2015

Exhibit 2c -- Pricing Trend Assumptions 4Q 2015

Exhibit 2d -- Rx Trend Projection 3Q 2015

Exhibit 3 -- Claim Projection and Proposed Manual Rate Change

Exhibit 4a -- Medical Manual Rates

Exhibit 4b -- Medical Riders

Exhibit 4c -- Rx Riders

#### Exhibit 1 -- Summary of Medical Coplans Offered

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2015 - December 31, 2015

|                 |              | In-Network Benefits |      |               |      |         |     |     |     | Out-of- | Network | Benefits |     |         |                  |
|-----------------|--------------|---------------------|------|---------------|------|---------|-----|-----|-----|---------|---------|----------|-----|---------|------------------|
| Coplan          | Product Type | PCP                 | SCP  | IP (Med/Surg) | ER   | OP Surg | DME | Amb | Ded | Coins.  | OOP Max | Coins    | Ded | OOP Max | Pharmacy         |
| Coplan 10 Large | HMO          | \$10                | \$10 | \$240         | \$35 | \$10    | 20% | \$0 | \$0 | 0%      | N/A     | N/A      | N/A | N/A     | Riders Available |
| Coplan 10 14    | HMO          | \$10                | \$10 | \$240         | \$35 | \$10    | 20% | \$0 | \$0 | 0%      | \$5,300 | N/A      | N/A | N/A     | Riders Available |
| Coplan 15 14    | HMO          | \$15                | \$15 | \$240         | \$50 | \$100   | 20% | \$0 | \$0 | 0%      | \$5,300 | N/A      | N/A | N/A     | Riders Available |
| Coplan 25 14    | HMO          | \$25                | \$25 | \$500         | \$50 | \$100   | 20% | \$0 | \$0 | 0%      | \$5,300 | N/A      | N/A | N/A     | Riders Available |

#### Exhibit 2a -- Pricing Trend Assumptions Q3 2015

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2015 - September 30, 2015

Experience Period: September 1, 2013 - August 31, 2014 Rating Period^: July 1, 2015 - June 30, 2016

#### Medical Trend Summary

| 2014 Annual Trend   |                                       |   |  |  |  |  |  |
|---------------------|---------------------------------------|---|--|--|--|--|--|
| % of Allowed Claims | Unit Cost                             | Utilization   | Total  |  |  |  |  |
| 21.3%               | 5.8%                                  | 0.0%  | 5.8%   |  |  |  |  |
| 47.2%               | 5.4%                                  | 0.0%  | 5.4%   |  |  |  |  |
| 31.5%               | 15.3%                                 | 0.0%  | 15.3%  |  |  |  |  |
|                     | 8.6%                                  | 0.0%  | 8.6%   |  |  |  |  |
| ,                   | % of Allowed Claims<br>21.3%<br>47.2% | % of Allowed Claims 21.3% 5.8% 47.2% 5.4% 31.5% 15.3% | 6 of Allowed Claims Unit Cost Utilization 21.3% 5.8% 0.0% 47.2% 5.4% 0.0% 31.5% 15.3% 0.0% | % of Allowed Claims         Unit Cost         Utilization         Total           21.3%         5.8%         0.0%         5.8%           47.2%         5.4%         0.0%         5.4%           31.5%         15.3%         0.0%         15.3% |  |  |  |

| 2015 & 2016 Annual Trend |                     |           |             |       |  |  |  |
|--------------------------|---------------------|-----------|-------------|-------|--|--|--|
|                          | % of Allowed Claims | Unit Cost | Utilization | Total |  |  |  |
| IP                       | 21.3%               | 6.7%      | 0.0%        | 6.7%  |  |  |  |
| OP and Other Med         | 47.2%               | 5.9%      | 0.0%        | 5.9%  |  |  |  |
| PHY                      | 31.5%               | 3.5%      | 0.0%        | 3.5%  |  |  |  |
| Medical Total            |                     | 5.3%      | 0.0%        | 5.3%  |  |  |  |

|                        | Allowed  | Coinsurance | Copay   | Deductible | Paid*    |
|------------------------|----------|-------------|---------|------------|----------|
| Experience Period:     | \$323.88 | \$0.87      | \$13.42 | \$0.00     | \$309.59 |
| 22 Months of Trend:    | 1.111    | 1.111       | 1.000   | 1.000      | 1.116    |
| Projection Period:     | \$359.80 | \$0.97      | \$13.42 | \$0.00     | \$345.41 |
| Allowed Trend (Annual) | 5.9%     |             |         |            |          |
| Paid Trend (Annual)    | 6.2%     |             |         |            |          |
| Leveraging (Annual)    | 0.2%     |             |         |            |          |

\*Ignores impact of removing high cost claims and replacing with pooling charge. Paid projection will not tie out to FFS claim projection on Tab 3a unless these adjustments are taken into account.

|           |             | Rx Trend Sum | пагу      |             |            |             |
|-----------|-------------|--------------|-----------|-------------|------------|-------------|
|           | <u>2014</u> | Trend        | 2015      | Trend       | 2016 Trend |             |
|           | Unit Cost   | Utilization  | Unit Cost | Utilization | Unit Cost  | Utilization |
| Generic   | 5.3%        | 4.2%         | 2.3%      | 3.5%        | 4.3%       | 3.2%        |
| Brand     | 15.0%       | -11.0%       | 12.6%     | -4.0%       | 15.0%      | -3.9%       |
| Specialty | 22.0%       | 6.0%         | 25.3%     | 5.0%        | 17.0%      | 7.0%        |

## Exhibit 2b -- Support for Rx Trend Used in Development of Index Rate Q3 2015

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2015 - September 30, 2015

Experience Period: September 1, 2013 - August 31, 2014

Paid Through: November 30, 2014

Member Months with Rx Benefit: 3,543

| Rx Claim Information                      | Generic | Brand   | Specialty | Total   |
|---|---------|---------|-----------|---------|
|   | 1       | 2       | 3         |         |
| Experience Period Scripts / 1000          | 11,258  | 1,609   | 254       | 13,121  |
| Experience Period Allowed PMPM            | \$18.00 | \$25.12 | \$25.67   | \$68.80 |
| Experience Period Deductible PMPM         | \$0.09  | \$0.01  | \$0.00    | \$0.10  |
| Experience Period Copay PMPM              | \$6.04  | \$3.74  | \$0.54    | \$10.32 |
| Experience Period Coinsurance PMPM        | \$0.00  | \$0.36  | \$0.00    | \$0.36  |
| Experience Period Cost Sharing PMPM       | \$6.12  | \$4.11  | \$0.54    | \$10.78 |
| Experience Period Paid PMPM               | \$11.88 | \$21.00 | \$25.14   | \$58.02 |
| Annual Util Trend                         | 1.035   | 0.947   | 1.057     | 1.025   |
| Annual Unit Cost Trend                    | 1.034   | 1.137   | 1.224     | 1.131   |
| Annual Deductible Trend                   | 1.071   | 1.077   | 1.294     | 1.071   |
| Annual Paid Trend                         | 1.088   | 1.098   | 1.299     | 1.187   |
| Months of Trend to Q3 2015**              | 22      | 22      | 22        | 22      |
| Projected Scripts / 1000 as of Q3 2015    | 12,001  | 1,456   | 281       | 13,738  |
| Projected Allowed PMPM as of Q3 2015      | \$20.40 | \$28.76 | \$41.18   | \$90.34 |
| Projected Deductible PMPM                 | \$0.10  | \$0.02  | \$0.00    | \$0.11  |
| Projected Copay PMPM                      | \$6.44  | \$3.39  | \$0.60    | \$10.42 |
| Projected Coinsurance PMPM                | \$0.00  | \$0.41  | \$0.00    | \$0.41  |
| Projected Cost Sharing PMPM as of Q3 2015 | \$6.53  | \$3.81  | \$0.60    | \$10.94 |
| Projected Paid PMPM as of Q3 2015         | \$13.86 | \$24.95 | \$40.58   | \$79.40 |

## Exhibit 2c -- Pricing Trend Assumptions Q4 2015

Large Group VT HMO AR44 Rate Filing
For Effective Dates Beginning Between October 1, 2015 - December 31, 2015

Experience Period: September 1, 2013 - August 31, 2014 Rating Period^: October 1, 2015 - September 30, 2016

#### Medical Trend Summary

|                  | % of Allowed Claims | Unit Cost | Utilization | Total |
|------------------|---------------------|-----------|-------------|-------|
| IP               | 21.3%               | 5.8%      | 0.0%        | 5.8%  |
| OP and Other Med | 47.2%               | 5.4%      | 0.0%        | 5.4%  |
| PHY              | 31.5%               | 15.3%     | 0.0%        | 15.3% |
| Medical Total    |                     | 8.6%      | 0.0%        | 8.6%  |

|                  | 2015 & 2016 Annual Trend |           |             |       |  |  |  |  |
|------------------|--------------------------|-----------|-------------|-------|--|--|--|--|
|                  | % of Allowed Claims      | Unit Cost | Utilization | Total |  |  |  |  |
| IP               | 21.3%                    | 6.7%      | 0.0%        | 6.7%  |  |  |  |  |
| OP and Other Med | 47.2%                    | 5.9%      | 0.0%        | 5.9%  |  |  |  |  |
| PHY              | 31.5%                    | 3.5%      | 0.0%        | 3.5%  |  |  |  |  |
| Medical Total    |                          | 5.3%      | 0.0%        | 5.3%  |  |  |  |  |

|                        | Allowed  | Coinsurance | Copay   | Deductible | Paid*    |
|------------------------|----------|-------------|---------|------------|----------|
| Experience Period:     | \$323.88 | \$0.87      | \$13.42 | \$0.00     | \$309.59 |
| 25 Months of Trend:    | 1.125    | 1.125       | 1.000   | 1.000      | 1.131    |
| Projection Period:     | \$364.49 | \$0.98      | \$13.42 | \$0.00     | \$350.09 |
| Allowed Trend (Annual) | 5.8%     |             |         |            |          |
| Paid Trend (Annual)    | 6.1%     |             |         |            |          |
| Leveraging (Annual)    | 0.2%     |             |         |            |          |

\*Ignores impact of removing high cost claims and replacing with pooling charge. Paid projection will not tie out to FFS claim projection on Tab 3a unless these adjustments are taken into account.

|           |             | Rx Trend Sum | пагу      |             |            |             |
|-----------|-------------|--------------|-----------|-------------|------------|-------------|
|           | <u>2014</u> | Trend        | 2015      | Trend       | 2016 Trend |             |
|           | Unit Cost   | Utilization  | Unit Cost | Utilization | Unit Cost  | Utilization |
| Generic   | 5.3%        | 4.2%         | 2.3%      | 3.5%        | 4.3%       | 3.2%        |
| Brand     | 15.0%       | -11.0%       | 12.6%     | -4.0%       | 15.0%      | -3.9%       |
| Specialty | 22.0%       | 6.0%         | 25.3%     | 5.0%        | 17.0%      | 7.0%        |

## Exhibit 2b -- Support for Rx Trend Used in Development of Index Rate Q4 2015

Large Group VT HMO AR44 Rate Filing
For Effective Dates Beginning Between October 1, 2015 - December 31, 2015

Experience Period: September 1, 2013 - August 31, 2014

Paid Through: November 30, 2014

Member Months with Rx Benefit: 3,543

| Rx Claim Information                      | Generic | Brand   | Specialty | Total   |
|---|---------|---------|-----------|---------|
|   | 1       | 2       | 3         |         |
| Experience Period Scripts / 1000          | 11,258  | 1,609   | 254       | 13,121  |
| Experience Period Allowed PMPM            | \$18.00 | \$25.12 | \$25.67   | \$68.80 |
| Experience Period Deductible PMPM         | \$0.09  | \$0.01  | \$0.00    | \$0.10  |
| Experience Period Copay PMPM              | \$6.04  | \$3.74  | \$0.54    | \$10.32 |
| Experience Period Coinsurance PMPM        | \$0.00  | \$0.36  | \$0.00    | \$0.36  |
| Experience Period Cost Sharing PMPM       | \$6.12  | \$4.11  | \$0.54    | \$10.78 |
| Experience Period Paid PMPM               | \$11.88 | \$21.00 | \$25.14   | \$58.02 |
| Annual Util Trend                         | 1.035   | 0.949   | 1.059     | 1.025   |
| Annual Unit Cost Trend                    | 1.035   | 1.138   | 1.217     | 1.133   |
| Annual Deductible Trend                   | 1.071   | 1.080   | 1.289     | 1.072   |
| Annual Paid Trend                         | 1.089   | 1.102   | 1.293     | 1.186   |
| Months of Trend to Q4 2015**              | 25      | 25      | 25        | 25      |
| Projected Scripts / 1000 as of Q4 2015    | 12,096  | 1,442   | 286       | 13,824  |
| Projected Allowed PMPM as of Q4 2015      | \$20.78 | \$29.49 | \$43.56   | \$93.83 |
| Projected Deductible PMPM                 | \$0.10  | \$0.02  | \$0.00    | \$0.11  |
| Projected Copay PMPM                      | \$6.49  | \$3.35  | \$0.61    | \$10.45 |
| Projected Coinsurance PMPM                | \$0.00  | \$0.42  | \$0.00    | \$0.42  |
| Projected Cost Sharing PMPM as of Q4 2015 | \$6.59  | \$3.79  | \$0.61    | \$10.98 |
| Projected Paid PMPM as of Q4 2015         | \$14.19 | \$25.70 | \$42.95   | \$82.84 |

## Exhibit 3 -- Claim Projection & Proposed Rate Change

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2015 - December 31, 2015

## LG HMO Claim Projection and Proposed Rate Change

Experience Period: September 1, 2013 - August 31, 2014

Paid Through: November 30, 2014

|  | Data Trended to Q3<br>2015 | Data Trended to Q4<br>2015 |
|--|----------------------------|----------------------------|
| Experience Period Member Months  | 3,543                      | 3,543                      |
| 1) Experience Period Medical Claims PMPM   | \$307.06                   | \$307.06                   |
| 1a) Claims in Excess of \$100k over Experience Period  | \$0.00                     | \$0.00                     |
| 1b) Pooling Charge   | 1.074                      | 1.074                      |
| 2) IBNR Factor   | 1.008                      | 1.008                      |
| 3) Experience Period Incurred Medical Claims = [1) - 1a) ] * 1b) * 2)                                      | \$332.50                   | \$332.50                   |
| 4) Annual Medical Trend<br>Includes Paid Leveraging  | 1.062                      | 1.061                      |
| 5) Months of Trend to Q3 2015*   | 22                         | 25                         |
| 6a) Capitations and Non-FFS Claim Expenses   | \$9.49                     | \$9.49                     |
| 6b) Mental Health/Substance Abuse Mandate  | \$0.00                     | \$0.00                     |
| 6c) NY State HCRA Surcharge  | 0.25%                      | 0.25%                      |
| 7) Trended Incurred Medical Claims PMPM as of Q3 2015 = [ 3) * 4) ^ [ 5) / 12 ] + 6a)] * [ 1 + 6c) ] + 6b) | \$381.41                   | \$386.44                   |
| 8) Experience Period Rx Claims PMPM  | \$58.02                    | \$58.02                    |
| 9) Annual Rx Trend<br>Includes Paid Leveraging   | 1.187                      | 1.186                      |
| 10) Months of Trend to Q3 2015*  | 22                         | 25                         |
| 11) Trended Gross Rx Claims PMPM as of Q3 2015 = 8) * 9) ^ [ 10) / 12 ]                                    | \$79.40                    | \$82.84                    |
| 11a) Impact of Bill H559   | \$0.15                     | \$0.15                     |
| 11b) Rx Rebates  | (\$7.45)                   | (\$7.77)                   |
| 12) Trended Net Rx Claims PMPM as of Q3 2015 = 11) + 11a) + 11b)   | \$72.10                    | \$75.22                    |
| 13) Age/Gender Normalization Factor  | 0.859                      | 0.859                      |
| 13a) Industry Normalization Factor   | 1.094                      | 1.094                      |
| 14) Total Claim Cost as of Q3 2015<br>= [7) + 12) ] * 13) * 13a)   | \$426.29                   | \$433.96                   |
| 15) One Quarter of Paid Trend<br>= Line 14 from Q4 2015 / Line 14 from Q3 2015 - 1                         |                            | 1.8%                       |

# Exhibit 4a -- Medical Manual Rates (Q3 2015)

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2015 - September 30, 2015

| Coplan          | Product Type | Net Required Revenue PMPM | Quarterly<br>Change | Annual Manual<br>Rate Change | Impact of Mandated<br>Benefit Changes on<br>Annual Rate Change |
|-----------------|--------------|---------------------------|---------------------|------------------------------|--|
| Coplan 10 Large | HMO          | \$456.75                  | 1.8%                | 5.5%                         | 0.0%   |
| Coplan 10 14    | HMO          | \$456.75                  | 1.8%                | 5.5%                         | 0.0%   |
| Coplan 15 14    | HMO          | \$451.84                  | 1.8%                | 5.5%                         | 0.0%   |
| Coplan 25 14    | HMO          | \$440.17                  | 1.8%                | 5.6%                         | 0.1%   |

# Exhibit 4a -- Medical Manual Rates (Q4 2015)

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between October 1, 2015 - December 31, 2015

| Coplan          | Product Type  | Net Required Revenue<br>PMPM | Quarterly<br>Change | Annual Manual<br>Rate Change |
|-----------------|---------------|------------------------------|---------------------|------------------------------|
| Oopian          | i roduct Type | 1 1411 141                   | Onlange             | Nate Orlange                 |
| Coplan 10 Large | HMO           | \$464.97                     | 1.8%                | 6.1%                         |
| Coplan 10 14    | HMO           | \$464.97                     | 1.8%                | 6.1%                         |
| Coplan 15 14    | HMO           | \$459.97                     | 1.8%                | 6.1%                         |
| Coplan 25 14    | HMO           | \$448.09                     | 1.8%                | 6.2%                         |

### Exhibit 4b -- Medical Riders (Q3 2015)

# Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2015 - September 30, 2015

|        |   |         |                      |           | Annual      |
|--------|---|---------|----------------------|-----------|-------------|
|        |   | Product | Net Required Revenue | Quarterly | Manual Rate |
| Rider  | Description   | Type    | PMPM                 | Change    | Change      |
| R6-V   | External Prosthetic Devices                               | HMO     | \$0.19               | 0.0%      | 0.0%        |
| R7-V   | Unlimited Skilled Nursing                                 | HMO     | \$0.15               | 0.0%      | 0.0%        |
| R14-V  | Exclude Elective Abortion                                 | HMO     | (\$0.12)             | 0.0%      | 0.0%        |
| R49-V  | Disposable Medical Supplies                               | HMO     | \$0.93               | 2.2%      | 5.7%        |
| R63-V  | Foot Orthotics  | HMO     | \$0.98               | 2.1%      | 5.4%        |
| R142-V | \$500 IP Hospital Copay (Lrg Grp)                         | HMO     | (\$1.22)             | 1.7%      | 4.3%        |
| R146-V | Exclusion of Preventative Dental                          | HMO     | (\$1.11)             | 1.8%      | 4.7%        |
| R167-V | ER - \$50 Copay (Lrg Grp)                                 | HMO     | (\$0.54)             | 1.9%      | 8.0%        |
| R170-V | Eyewear Benefits  | HMO     | \$3.24               | 1.9%      | 5.9%        |
| R181-V | \$100 IP Hospital Copay                                   | HMO     | \$0.67               | 1.5%      | 6.3%        |
| R185-V | Catastrophic Rider (IP ded 2000 & OP Surg Ded-1000 ER-75) | HMO     | -5.0%                | 0.0%      | 0.0%        |
| R217-V | High Option Eyewear                                       | HMO     | \$6.50               | 1.7%      | 5.3%        |
| R222-V | Adult Preventative Dental                                 | HMO     | \$17.92              | 1.8%      | 5.5%        |
| R223-V | Adult Prev. Dental w/Family Restorative                   | HMO     | \$21.73              | 1.8%      | 5.5%        |
| R230-V | Advanced Infertility (Lrg Grp)                            | HMO     | \$4.80               | 1.7%      | 5.3%        |
| R232-V | Catastrophic Rider (IP Ded-1000 OP Surg Ded-500 ER-75)    | HMO     | -2.0%                | 0.0%      | 0.0%        |
| R242-V | IP Copay \$240 (with Coplan25, Large Group Only)          | HMO     | \$1.22               | 1.7%      | 4.3%        |
| R263-V | Domestic Partner All Groups (B/6/6)                       | HMO     | \$0.00               | N/A       | N/A         |
| R20-V  | Other Child Dependents                                    | HMO     | \$0.00               | N/A       | N/A         |

### Exhibit 4b -- Medical Riders (Q4 2015)

# Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between October 1, 2015 - December 31, 2015

|        |   |         |                      |           | Annual      |
|--------|---|---------|----------------------|-----------|-------------|
|        |   | Product | Net Required Revenue | Quarterly | Manual Rate |
| Rider  | Description   | Type    | PMPM                 | Change    | Change      |
| R6-V   | External Prosthetic Devices                               | HMO     | \$0.19               | 0.0%      | 0.0%        |
| R7-V   | Unlimited Skilled Nursing                                 | HMO     | \$0.15               | 0.0%      | 0.0%        |
| R14-V  | Exclude Elective Abortion                                 | HMO     | (\$0.12)             | 0.0%      | 0.0%        |
| R49-V  | Disposable Medical Supplies                               | HMO     | \$0.95               | 2.2%      | 6.7%        |
| R63-V  | Foot Orthotics  | HMO     | \$1.00               | 2.0%      | 6.4%        |
| R142-V | \$500 IP Hospital Copay (Lrg Grp)                         | HMO     | (\$1.24)             | 1.6%      | 5.1%        |
| R146-V | Exclusion of Preventative Dental                          | HMO     | (\$1.13)             | 1.8%      | 5.6%        |
| R167-V | ER - \$50 Copay (Lrg Grp)                                 | HMO     | (\$0.55)             | 1.9%      | 7.8%        |
| R170-V | Eyewear Benefits  | HMO     | \$3.30               | 1.9%      | 6.5%        |
| R181-V | \$100 IP Hospital Copay                                   | HMO     | \$0.68               | 1.5%      | 6.3%        |
| R185-V | Catastrophic Rider (IP ded 2000 & OP Surg Ded-1000 ER-75) | HMO     | -5.0%                | 0.0%      | 0.0%        |
| R217-V | High Option Eyewear                                       | HMO     | \$6.62               | 1.8%      | 6.1%        |
| R222-V | Adult Preventative Dental                                 | HMO     | \$18.24              | 1.8%      | 6.1%        |
| R223-V | Adult Prev. Dental w/Family Restorative                   | HMO     | \$22.12              | 1.8%      | 6.1%        |
| R230-V | Advanced Infertility (Lrg Grp)                            | HMO     | \$4.89               | 1.9%      | 6.1%        |
| R232-V | Catastrophic Rider (IP Ded-1000 OP Surg Ded-500 ER-75)    | HMO     | -2.0%                | 0.0%      | 0.0%        |
| R242-V | IP Copay \$240 (with Coplan25, Large Group Only)          | HMO     | \$1.24               | 1.6%      | 5.1%        |
| R263-V | Domestic Partner All Groups (B/6/6)                       | HMO     | \$0.00               | N/A       | N/A         |
| R20-V  | Other Child Dependents                                    | HMO     | \$0.00               | N/A       | N/A         |

## Exhibit 4c -- Rx Riders (Q3 2015)

# Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2015 - September 30, 2015

|                      |  |              | Not Boguired Bayonus         | Ougstorly           | Annual<br>Manual Rate |
|----------------------|--|--------------|------------------------------|---------------------|-----------------------|
| Rider                | Description                                | Product Type | Net Required Revenue<br>PMPM | Quarterly<br>Change | Change                |
|                      | Description                                | , ,          |                              | •                   | Ū                     |
| R152-V               | 50% Coinsurance on any RX                  | HMO          | \$31.57                      | 1.8%                | 5.0%                  |
| R203-V               | \$5 Generic/\$20 Brand /\$40 Non-Formulary | HMO          | \$55.23                      | 1.8%                | 5.0%                  |
| R234-V               | \$10 Generic/\$30 Brand/\$50 Non-Formulary | HMO          | \$49.66                      | 1.8%                | 5.0%                  |
| R256-V               | \$10 Generic /30% Brand /50% Non-Formulary | HMO          | \$41.20                      | 1.8%                | 5.0%                  |
| R264-V               | \$15 Generic/\$35 Brand/\$50 Non-Formulary | HMO          | \$46.81                      | 1.8%                | 5.0%                  |
| R203-V w/ rider R257 | Adds \$100 Deductible R203-V               | HMO          | (\$4.84)                     | 1.9%                | 5.0%                  |
| R234-V w/ rider R257 | Adds \$100 Deductible R234-V               | HMO          | (\$4.35)                     | 1.9%                | 5.1%                  |
| R256-V w/ rider R257 | Adds \$100 Deductible to R256-V            | HMO          | (\$3.59)                     | 1.7%                | 4.7%                  |
| R264-V w/ rider R257 | Adds \$100 Deductible to R264-V            | HMO          | (\$4.11)                     | 1.7%                | 5.1%                  |
| R550L-V              | Removes MAC Pricing                        | HMO          | \$0.78                       | 1.3%                | 5.4%                  |
| R551L-V              | Change mail copay from 2.5 to 2.0          | HMO          | \$0.33                       | 3.1%                | 3.1%                  |

## Exhibit 4c -- Rx Riders (Q4 2015)

# Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between October 1, 2015 - December 31, 2015

| Rider                | Description                                | Product<br>Type | Net Required Revenue PMPM | Quarterly<br>Change | Annual Manual<br>Rate Change |
|----------------------|--|-----------------|---------------------------|---------------------|------------------------------|
| R152-V               | 50% Coinsurance on any RX                  | HMO .           | \$32.14                   | 1.8%                | 6.2%                         |
| R203-V               | \$5 Generic/\$20 Brand /\$40 Non-Formulary | HMO             | \$56.22                   | 1.8%                | 6.2%                         |
| R234-V               | \$10 Generic/\$30 Brand/\$50 Non-Formulary | HMO             | \$50.55                   | 1.8%                | 6.1%                         |
| R256-V               | \$10 Generic /30% Brand /50% Non-Formulary | HMO             | \$41.94                   | 1.8%                | 6.2%                         |
| R264-V               | \$15 Generic/\$35 Brand/\$50 Non-Formulary | HMO             | \$47.65                   | 1.8%                | 6.1%                         |
| R203-V w/ rider R257 | Adds \$100 Deductible R203-V               | HMO             | (\$4.93)                  | 1.9%                | 6.3%                         |
| R234-V w/ rider R257 | Adds \$100 Deductible R234-V               | HMO             | (\$4.43)                  | 1.8%                | 6.2%                         |
| R256-V w/ rider R257 | Adds \$100 Deductible to R256-V            | HMO             | (\$3.65)                  | 1.7%                | 5.8%                         |
| R264-V w/ rider R257 | Adds \$100 Deductible to R264-V            | HMO             | (\$4.18)                  | 1.7%                | 6.1%                         |
| R550L-V              | Removes MAC Pricing                        | HMO             | \$0.79                    | 1.3%                | 5.3%                         |
| R551L-V              | Change mail copay from 2.5 to 2.0          | HMO             | \$0.34                    | 3.0%                | 6.3%                         |



# Consumer Disclosure about Proposed Health Insurance Rate Increase 3Q and 4Q 2015 Large Group AR44 Rate Filing

MVP Health Plan, Inc. ("MVP") is a not-for-profit health care payer operating in Vermont and New York. MVP's mission is to provide high quality and affordable health care with a focus on wellness to our members.

MVP must obtain approval from the Green Mountain Care Board for the health insurance premium rates charged. MVP files quarterly premium rates which are guaranteed for 12 months. This rate filing seeks approval of MVP's 3rd and 4th quarter 2015 manual rates (effective dates of coverage beginning between July 1, 2015 and December 31, 2015).

The manual premium rates filed for approval each quarter reflect MVP's current estimate of the cost to provide health insurance for that coverage period. The filed manual premium rates for the current quarter may be higher or lower than the previously filed manual premium rates. However, premium rates generally increase over time. Increases in premium rates are driven by many factors including increases in use of medical services by the insured population, increases in hospital and physician required charges for medical care, expanded covered services due to government mandates, fees and assessments charged by the government to insurers, and the exit of healthier individuals from the insurance market place as the cost of insurance increases.

The manual rates included in this rate filing reflect a 5.5% annual increase to 3Q rates and 6.1% annual increase to 4Q rates. There are 219 members in MVP's Large Group AR44 block of business, and none of these members renew in 3Q or 4Q.

# Certification of Compliance

I hereby certify that I have reviewed the applicable filing requirements for this filing and the filing complies with all applicable statutory and regulatory provisions for the state of Vermont.

Print Name: Karla Austen Title: Chief Financial Officer & Executive Vice President

Signature: M 1 to Date: 02/05/15



February 26, 2015

Ms. Rita Tansen A.S.A., M.A.A.A Lewis & Ellis, Inc. P.O. Box 851857 Richardson, TX 75085

Re: 3Q/4Q 2015 Large Group HMO Rate Filing

SERFF Tracking #: MVPH-129877747

Dear Ms. Tansen:

This letter is in response to your correspondence received 02/26/15 regarding the above mentioned rate filing. The responses to your questions are provided below.

- 1. In prior MVP filings, the Board had expressed concerns about the usage of unadjusted Rx trends. The assumed 18.6% annual paid Rx trend is on the high end of Rx trend range relative to actual historic experience.
  - a. We assess that this filing continues to use unadjusted Rx trends as recommended by your PBM. Please provide rationale.
  - b. We recognize that this is a small volatile block. The Rx trend by drug category for AR44 block clearly shows negative trends for generic drugs, as experienced in other MVPHIC filings as well. Given that the rolling Rx allowed PMPM as of August 2014 already incorporates recent high claim experience, we are concerned that Rx trends are overstated. If you have more recent calendar year experience through December 2014, please provide calendar year 2014 AR44 Rx allowed claims by category compared to calendar year 2013 allowed claims for the same block.

Response: MVP changed its PBM on 01/01/2015. As a result, the new PBM does not have enough MVP data to provide a credible Rx trend forecast. Once the PBM has a credible set of MVP data, the Rx trend forecast used to develop premium rates will reflect the utilization of MVP's population.

The trend forecast provided by MVP's PBM accounts for drugs coming off patent, changes in average wholesale price, new drugs being released to the market, and price competitiveness amongst generic and brand drug manufacturers. Because the Rx market is constantly changing and the items listed above are not reflected in VT historical trends, MVP does not feel that historical Rx trends have any relevance for projecting future increases in Rx costs.

Please see the table below for a comparison calendar year 2014 Large Group HMO Rx allowed claims by category compared to calendar year 2013 Rx allowed claims for the same block. MVP is experiencing a 91.7% allowed Rx trend for this block in 2014 compared to a 16.0% allowed Rx trend reflected in MVP's 3Q/4Q LG HMO rate filing.

## Rx Allowed Claim PMPM Summary by Rx Category

|           | Calendar Year | Calendar Year | Annual        |
|-----------|---------------|---------------|---------------|
|           | 2013          | 2014          | Allowed Trend |
| Generic   | \$17.27       | \$19.04       | 15.7%         |
| Brand     | \$21.87       | \$29.01       | 52.8%         |
| Specialty | \$14.61       | \$34.90       | 269.3%        |
| Total     | \$53.75       | \$82.95       | 91.7%         |

If you have any questions or require any additional information, please contact me at 518-388-2483.

Sincerely,

Matthew Lombardo, FSA, MAAA

Actuarial Manager, Commercial Pricing

MVP Health Plan, Inc.